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Scotland

BIRTHS, DEATHS AND MARRIAGES

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REPORT

REPORT OF THE BIRTHS, DEATHS, AND MARRIAGES REGISTERED IN SCOTLAND DURING THE QUARTER ENDED 31ST MARCH 1938.

The four main Tables comprised in the Return may be summarised as follows :—

Table I shows for the counties and the large burghs of Scotland the number of births (with distinction as to legitimacy), marriages and deaths (those from the principal epidemic diseases and of infants under one year being shown separately), together with the corresponding rates per 1,000 population.

Table II shows for Scotland the numbers and rates per 1,000 population of births, marriages and deaths for each quarter and for the whole year in each of the last ten years. Illegitimate births and deaths under one year are shown separately.

Table III shows in detail the causes of death according to the Detailed International List (adapted) in certain age groups and by sex in Scotland.

Table IV shows in Short List form the causes of death and, for all causes, the ages at death in the counties and large burghs of Scotland.

Births and deaths throughout this report are corrected by transfer to usual place of residence if in Scotland, but marriage figures are as registered.

Births.—The 22,237 births in the quarter under review are 1,625 more than in the preceding quarter, the rate per 1,000 population, 18·1, being 1·7 above that recorded for that quarter. Compared with the five years' average* the number of births is 109 more but the rate per 1,000 population in this quarter is the same as that average.

The birth-rate in the aggregate of large burghs is 18·7, as compared with 17·3 for the rest of Scotland. In individual areas the rate ranged in burghs from 24·8 in Hamilton, 24·0 in Port Glasgow and 23·7 in Coatbridge, to 15·0 in Arbroath, 14·2 in Rutherglen and 13·0 in Perth. In counties, exclusive of large burghs, it ranged from 23·0 in Wigtown, 20·5 in Lanark and 20·2 in Ayr, to 12·8 in Bute, 12·2 in Berwick and 11·3 in Selkirk.

The proportion of illegitimate births, 6·1 per cent., is 0·1 above that for the previous quarter but 0·5 below the five years' average for this quarter of the year.

Of the 22,237 births registered, 11,523 were of male children and 10,714 of female children, being 107·6 male births per 100 female. Births registered in January numbered 7,392, in February 6,996 and in March

* The standard adopted in this Return for comparative purposes is the average of the same number and rate for the corresponding quarters of the five preceding years.

7,849, the equivalent monthly birth-rates being 17·5, 18·3 and 18·5 respectively.

Marriages.—The number of marriages registered, 7,891, is 1,488 below that for the previous quarter, the rate per 1,000 population, 6·4, being 1·1 below that for the previous quarter. The number for this quarter is 238 more than the five years' average, while the rate is 0·1 above the average.

The rate in the aggregate of large burghs is 7·3, compared with 5·3 for the rest of Scotland. In individual areas the rate in the large burghs ranged from 12·0 in Inverness, 8·7 in Port Glasgow and 8·3 in Dunfermline, to 5·3 in Paisley, 5·2 in Clydebank and 3·0 in Dumbarton. In counties, exclusive of large burghs, it ranged from 7·8 in Clackmannan, 7·7 in Zetland and 6·5 in Dumfries, to 3·1 in Berwick and 2·5 in Bute and in Peebles.

Marriages registered in January numbered 3,585, in February 2,053 and in March 2,253, the equivalent monthly marriage-rates being 8·5, 5·4 and 5·3 respectively.

Deaths.—Deaths registered during the quarter numbered 17,449 and equalled a rate of 14·2 per 1,000 population. They are 27 more than were registered in the previous quarter, while the rate is 0·3 more. The number and the rate per 1,000 are 2,481 and 2·1 respectively below the five years' average for this quarter. It is the lowest death-rate hitherto recorded in Scotland for the first quarter of any year.

The death-rate in the aggregate of large burghs is 14·6, compared with 13·7 for the rest of Scotland. The rate in individual large burghs ranged from 17·3 in Arbroath, 16·4 in Dundee and 16·2 in Perth, to 11·4 in Hamilton, 11·1 in Falkirk and 11·0 in Airdrie. In counties, exclusive of large burghs, it ranged from 20·1 in Sutherland, 19·1 in Kinross and 18·2 in Berwick, to 12·0 in Renfrew and in West Lothian, 11·7 in Selkirk and 11·5 in Peebles.

Deaths registered in January numbered 6,649, in February 5,116 and in March 5,684, the equivalent monthly death-rates being 15·7, 13·4 and 13·4 respectively. The death-rates for February and for March are each lower than have been previously recorded in Scotland for these months.

Infantile Mortality.—Deaths of children aged under one year numbered 1,790 and are equivalent to an infantile mortality-rate of 80 per 1,000 registered live births. These deaths are 124 fewer than in the previous quarter and the rate is 13 less. Compared with the five years' average for this quarter the rate is 20 less. Both the number and rate are the lowest recorded in Scotland for the first quarter of any year. Among legitimate children the mortality was 78 per 1,000 births and among illegitimate children 126.

The infantile death-rate for the large burghs was 88, while for the rest of Scotland it was 71. In the large burghs individually it ranged from 116 in Inverness, 108 in Coatbridge and 103 in Stirling, to 59 in Hamilton, 58 in Paisley and 52 in Falkirk. In counties, exclusive of large burghs, it ranged from 114 in Berwick, 111 in Kinross and 100 in Kirkcudbright, to 46 in Dunbarton, 42 in Peebles and 28 in Zetland. No deaths of children aged under one year were registered in Bute.

Causes of Death.—*Principal Epidemic Diseases.*—Of the 17,449 deaths registered during the quarter, 793 or 4·5 per cent. were attributed to the principal epidemic diseases. These deaths include 289 from measles, 39 from scarlet fever, 42 from whooping-cough, 141 from diphtheria, 164 from influenza, 35 from cerebro-spinal fever and 83 others. Compared with the previous quarter deaths in the group as a whole show an increase of 251, most of them attributable to measles, which number 240 more. Deaths from scarlet fever are 5 more, from whooping-cough 3 more, from diphtheria 15 more, from influenza 42 fewer, from cerebro-spinal fever 17 more and from other epidemic diseases 13 more. The death-rate for the group was 65 per 100,000 of population, which is 79 less than the five years' average for this quarter of the year, and is chiefly due to a decrease in deaths from influenza. The rate for measles was 19 more than the average, that from scarlet fever 3 less, from whooping-cough 16 less, from diphtheria the same, from influenza 77 less, from cerebro-spinal fever 1 less and from other epidemic diseases 1 less. In the large burghs the highest rates were 1·1 per 1,000 in Glasgow and in Dumbarton and 1·0 in Clydebank, while in counties, exclusive of large burghs, the highest were 1·2 in Zetland, 1·1 in Sutherland and 0·8 in Dunbarton and in Bute.

Tuberculosis.—Deaths from all forms of tuberculosis, 947, account for 5·4 per cent. of all deaths and are 129 more than in the previous quarter. Of them 717 were ascribed to tuberculosis of the respiratory system, an increase of 83 compared with the previous quarter, 109 to tuberculosis of the central nervous system, an increase of 44, 41 to abdominal tuberculosis, a decrease of 4, and 80 to other forms of tubercle, an increase of 6. The death-rate from all forms of tuberculosis is 77 per 100,000 compared with the five years' average of 86 for this quarter, that from respiratory tuberculosis being 58 compared with the average of 66.

Malignant Disease.—Deaths from this cause numbered 1,923, account for 11·0 per cent. of the total deaths, and equal a rate of 156 per 100,000. These deaths are 34 fewer than in the previous quarter, while the rate is 2 above the five years' average.

Respiratory Diseases.—Deaths from pneumonia numbered 1,341 and from bronchitis 885. The former are 179 fewer than in the previous quarter and the latter 51 fewer. Pneumonia was responsible for 7·7 per cent. of the total deaths and bronchitis for 5·1 per cent. Each of these numbers is the lowest for any first quarter for at least twenty years. Corresponding death-rates per 100,000 population are 109 and 72 respectively. The average rates for this quarter of the last five years are 146 and 110 respectively. It may be pointed out that the mean temperature for the quarter was well above the average, particularly in March.

Pregnancy and Childbirth.—Deaths of mothers from diseases and accidents of pregnancy and childbirth numbered 111 and are equal to a rate of 5·0 per 1,000 births. This rate is 1·0 below the five years' average for this quarter of the year.

Violence.—Deaths from violence numbered 741, account for 4·2 per cent. of all deaths, and are equivalent to a rate of 60 per 100,000. These deaths are 1 fewer than in the previous quarter. Of the total deaths

assigned to this group 123 were attributed to accidents with motor vehicles, which is 7 fewer than were recorded in the previous quarter. The death-rate from violence is 3 above the five years' average for this quarter of the year.

For comparative purposes the accompanying table is given showing the death-rates from several important causes in the present quarter, the previous quarter, and the average rate for the first quarter of the previous five years. Reference has already been made to the principal features brought out by the table.

Causes of Death.	Death-rates per 100,000 population.		
	1938 First Quarter.	1937 Fourth Quarter.	1933–37. Average, First Quarter.
All Causes	1,419	1,388	1,631
Principal epidemic diseases *	65	43	144
Measles	24	4	5
Scarlet fever	3	3	6
Whooping-cough	3	3	19
Diphtheria	11	10	11
Influenza	13	16	90
Cerebro-spinal fever	3	1	4
Others	7	6	8
Tuberculosis (all forms)	77	65	86
Respiratory	58	51	66
Central nervous system	9	5	9
Abdominal	3	4	4
Other forms	7	6	8
Malignant disease	156	156	154
Pneumonia	109	121	146
Bronchitis	72	75	110
Diseases and accidents of pregnancy and childbirth †	5·0	5·0	6·0
Violence	60	59	57
Accidents with motor vehicles	10	10	11

* Nos. 1–18 of the Detailed International List. † per 1000 births.

TABLE I.—BIRTHS, DEATHS, AND MARRIAGES IN THE COUNTIES AND LARGE BURGHS OF SCOTLAND WITH THEIR EQUIVALENT RATES PER 1000 OF POPULATION—QUARTER ENDED 31ST MARCH 1938.

	Population estimated to middle of 1938. (Provisional.)	Births.		Marriages.	Deaths.			Rates per 1000 of Population.				Illegitimate Births per cent. of Total Births.	Infantile Mortality Rate per 1000 Births.
		Total.	Illegitimate.	Total.	Total.	*Principal Epidemic Diseases.	Children aged under 1 year.	Birth-rate.	Marriage-rate.	Death-rate.	Epidemic Diseases Rate.		
SCOTLAND	4,985,300	22,237	1,367	7,891	17,449	793	1,790	18·1	6·4	14·2	0·6	6·1	80
Large Burghs	2,738,200	12,657	721	4,938	9,877	529	1,111	18·7	7·3	14·6	0·8	5·7	88
Other Districts	2,247,100	9,580	646	2,953	7,572	264	679	17·3	5·3	13·7	0·5	6·7	71
ABERDEEN COUNTY †	325,200	1,431	125	520	1,022	28	94	17·8	6·5	12·7	0·3	8·7	66
Aberdeen Burgh	178,200	740	43	356	570	12	47	16·8	8·1	13·0	0·3	5·8	64
Remainder of County	147,000	691	82	164	452	16	47	19·1	4·5	12·5	0·4	11·9	68
ANGUS COUNTY	272,500	1,168	78	410	1,100	30	103	17·4	6·1	16·4	0·4	6·7	88
Arbroath Burgh	18,100	67	...	25	77	...	6	15·0	5·6	17·3	...	...	90
Dundee Burgh	177,600	813	52	294	720	24	76	18·6	6·7	16·4	0·5	6·4	93
Remainder of County	76,800	288	26	91	303	6	21	15·2	4·8	16·0	0·3	9·0	73
ARGYLL COUNTY	61,800	210	15	61	275	3	10	13·8	4·0	18·1	0·2	7·1	48
AYR COUNTY	293,100	1,423	82	469	1,004	40	137	19·7	6·5	13·9	0·6	5·8	96
Ayr Burgh	40,700	174	15	73	158	5	16	17·4	7·3	15·8	0·5	8·6	92
Kilmarnock Burgh	39,900	189	7	63	137	6	18	19·2	6·4	13·9	0·6	3·7	95
Remainder of County	212,500	1060	60	333	709	29	103	20·2	6·4	13·5	0·6	5·7	97
BANFF COUNTY	53,500	246	29	67	177	8	17	18·7	5·1	13·4	0·6	11·8	69

Berwick County	26,300	79	7	20	118	4	9	12·2	3·1	18·2	0·6	8·9	114
Bute County	16,200	51	5	10	52	3	...	12·8	2·5	13·0	0·8	9·8	...
Caithness County	25,900	99	17	36	85	3	6	15·5	5·6	13·3	0·5	17·2	61
Clackmannan County	32,800	137	3	63	104	1	9	16·9	7·8	12·8	0·1	2·2	66
Dunbarton County	157,000	686	38	172	506	36	47	17·7	4·4	13·1	0·9	5·5	69
Clydebank Burgh	47,700	209	13	61	138	12	21	17·7	5·2	11·7	1·0	6·2	100
Dumbarton Burgh	21,800	111	3	16	82	6	9	20·7	3·0	15·3	1·1	2·7	81
Remainder of County	87,500	366	22	95	286	18	17	17·0	4·4	13·3	0·8	6·0	46
Dumfries County	81,900	324	22	140	287	6	27	16·0	6·9	14·2	0·3	6·8	83
Dumfries Burgh	23,800	95	3	47	84	2	8	16·2	8·0	14·3	0·3	3·2	84
Remainder of County	58,100	229	19	93	203	4	19	16·0	6·5	14·2	0·3	8·3	83
East Lothian County	47,700	191	14	61	146	7	12	16·2	5·2	12·4	0·6	7·3	63
Fife County	283,600	1,176	64	456	933	35	72	16·8	6·5	13·3	0·5	5·4	61
Dunfermline Burgh	36,900	149	3	76	127	2	13	16·4	8·3	13·9	0·2	2·0	87
Kirkcaldy Burgh	45,000	183	15	70	157	8	12	16·5	6·3	14·1	0·7	8·2	66
Remainder of County	201,600	844	46	310	649	25	47	17·0	6·2	13·1	0·5	5·5	56
Inverness County	81,200	309	24	116	301	4	22	15·4	5·8	15·0	0·2	7·8	71
Inverness Burgh	23,300	95	6	69	91	1	11	16·5	12·0	15·8	0·2	6·3	116
Remainder of County	57,900	214	18	47	210	3	11	15·0	3·3	14·7	0·2	8·4	51
Kincardine County ‡	26,300	102	8	23	97	4	10	15·7	3·5	14·9	0·6	7·8	98

* Nos. 1 to 18 of the Detailed International List (1929 revision).
† Including, for this purpose, the entire Burgh of Aberdeen, part of which is in Kincardine County.
‡ Excluding, for this purpose, the portion of Aberdeen Burgh in Kincardine County.

TABLE I.—BIRTHS, DEATHS, AND MARRIAGES IN THE COUNTIES AND LARGE BURGHS OF SCOTLAND WITH THEIR EQUIVALENT RATES PER 1000 OF POPULATION—QUARTER ENDED 31ST MARCH 1938—*continued.*

	Population estimated to middle of 1937 (Provisional.)	Births.		Marriages.	Deaths.			Rates per 1000 of Population.				Illegitimate Births per cent. of Total Births.	Infantile Mortality Rate per 1000 Births.
		Total.	Illegitimate.	Total.	Total.	*Principal Epidemic Diseases.	Children aged under 1 year.	Birth-rate.	Marriage-rate.	Death-rate.	Epidemic Diseases Rate.		
KINROSS COUNTY	7,000	27	1	7	33	...	3	15·6	4·0	19·1	...	3·7	111
KIRKCUDBRIGHT COUNTY	30,300	110	9	37	107	1	11	14·7	5·0	14·3	0·1	8·2	100
LANARK COUNTY	1,629,200	8,121	447	2,917	5,784	392	767	20·2	7·3	14·4	1·0	5·5	94
Airdrie Burgh	27,900	140	6	50	76	4	9	20·3	7·3	11·0	0·6	4·3	64
Coatbridge Burgh	44,500	260	10	62	164	10	28	23·7	5·6	14·9	0·9	3·8	108
Glasgow Burgh	1,121,200	5,502	331	2,178	4,192	305	548	19·9	7·9	15·2	1·1	6·0	100
Hamilton Burgh	39,200	239	10	64	110	9	14	24·8	6·6	11·4	0·9	4·2	59
Motherwell Burgh	67,500	358	8	97	226	14	36	21·5	5·8	13·6	0·8	2·2	101
Rutherglen Burgh	25,400	89	3	42	90	4	8	14·2	6·7	14·4	0·6	3·4	90
Remainder of County	303,500	1,533	79	424	926	46	124	20·5	5·7	12·4	0·6	5·2	81
MIDLOTHIAN COUNTY	559,200	2,228	145	963	1,999	75	150	16 2	7·0	14·5	0·5	6·5	67
Edinburgh Burgh	469,700	1,876	128	830	1,700	65	128	16·2	7·2	14·7	0·6	6·8	68
Remainder of County	89,400	352	17	133	299	10	22	16·0	6·0	13·6	0·5	4·8	63
MORAY COUNTY	40,900	163	23	51	159	1	14	16·2	5·1	15·8	0·1	14·1	86
NAIRN COUNTY	8,300	35	5	11	32	...	2	17·2	5·4	15·7	...	14·3	57
ORKNEY COUNTY	21,600	69	6	33	74	2	4	13·0	6·2	13·9	0·4	8·7	58
PEEBLES COUNTY	14,400	48	3	9	41	...	2	13 5	2·5	11·5	...	6·3	42

PERTH COUNTY . . .	119,500	404	24	154	451	8	32	13·7	5·2	15·3	0·3	5·9	79
Perth Burgh	36,100	116	9	68	144	4	10	13·0	7·6	16·2	0·4	7·8	86
Remainder of County . .	83,400	288	15	86	307	4	22	14·0	4·2	14·9	0·2	5·2	76
RENFREW COUNTY . .	317,500	1,407	53	405	1,028	46	106	18·0	5·2	13·1	0·6	3·8	75
Greenock Burgh . . .	81,100	404	19	115	297	7	37	20·2	5·8	14·9	0·4	4·7	92
Paisley Burgh . . .	91,100	434	16	120	292	21	25	19·3	5·3	13·0	0·9	3·7	58
Port-Glasgow Burgh . .	19,600	116	4	42	66	2	9	24·0	8·7	13·7	0·4	3·4	78
Remainder of County . .	125,700	453	14	128	373	16	35	14·6	4·1	12·0	0·5	3·1	77
ROSS AND CROMARTY COUNTY .	62,500	241	21	81	258	10	15	15·6	5·3	16·7	0·6	8·7	62
ROXBURGH COUNTY . . .	45,800	155	8	49	170	2	11	13·7	4·3	15·1	0·2	5·2	71
SELKIRK COUNTY . . .	21,800	61	2	34	63	2	4	11·3	6·3	11·7	0·4	3·3	66
STIRLING COUNTY . . .	173,200	818	40	289	524	16	50	19·2	6·8	12·3	0·4	4·9	61
Falkirk Burgh . . .	38,200	172	4	76	104	4	9	18·3	8·1	11·1	0·4	2·3	52
Stirling Burgh . . .	23,800	126	13	44	75	2	13	21·5	7·5	12·8	0·3	10·3	103
Remainder of County . .	111,300	520	23	169	345	10	28	19·0	6·2	12·6	0·4	4·4	54
SUTHERLAND COUNTY . .	15,300	68	6	16	76	4	6	18·0	4·2	20·1	1·1	8·8	88
WEST LOTHIAN COUNTY . .	83,500	409	13	131	248	12	26	19·9	6·4	12·0	0·6	3·2	64
WIGTOWN COUNTY . . .	29,800	169	27	41	106	4	10	23·0	5·6	14·4	0·5	16·0	59
ZETLAND COUNTY . . .	20,500	72	3	39	89	6	2	14·2	7·7	17·6	1·2	4·2	28

* Nos. 1 to 18 of the Detailed International List (1929 revision).

Table II.—Births, Deaths and Marriages in Scotland, 1928 to 1938.

	Numbers.					Rates.				
	Births.		Marriages.	Deaths.		Per 1000 of Estimated Population.			Illegit. Births per cent. of Total Births.	Deaths under One Year per 1000 Births.
	Total.	Illegitimate.		All Ages.	Under One Year.	Births	Marriages.	Deaths		
1st Quarter 1928 .	24,252	1,764	7,383	19,387	2,593	20·1	6·1	16·1	7·3	107
2nd ,, ,, .	25,723	1,895	7,905	16,567	2,112	21·3	6·6	13·7	7·4	82
3rd ,, ,, .	23,444	1,805	9,236	13,458	1,610	19·2	7·6	11·1	7·7	69
4th ,, ,, .	23,403	1,694	8,424	15,859	1,984	19·2	6·9	13·0	7·2	85
Year 1928 .	**96,822**	**7,158**	**32,948**	**65,271**	**8,299**	**20·0**	**6·8**	**13·5**	**7·4**	**86**
1st Quarter 1929 .	23,449	1,827	6,727	26,386	3,011	19·6	5·6	22·1	7·8	128
2nd ,, ,, .	24,380	1,903	8,117	15,895	1,842	20·2	6·7	13·1	7·8	76
3rd ,, ,, .	23,053	1,802	9,686	13,283	1,437	18·9	7·9	10·9	7·8	62
4th ,, ,, .	21,998	1,633	8,437	15,353	1,771	18·0	6·9	12·6	7·4	81
Year 1929 .	**92,880**	**7,165**	**32,967**	**70,917**	**8,061**	**19·2**	**6·8**	**14·7**	**7·7**	**87**
1st Quarter 1930 .	23,686	1,798	7,297	19,055	2,600	19·8	6·1	15·9	7·6	110
2nd ,, ,, .	24,822	1,846	8,285	15,889	1,823	20·5	6·9	13·2	7·4	73
3rd ,, ,, .	22,954	1,731	9,528	13,356	1,358	18·8	7·8	10·9	7·5	59
4th ,, ,, .	23,087	1,575	8,205	15,985	2,071	18·9	6·7	13·1	6·8	90
Year 1930 .	**94,549**	**6,950**	**33,315**	**64,285**	**7,852**	**19·6**	**6·9**	**13·3**	**7·4**	**83**
1st Quarter 1931 .	23,558	1,769	7,071	20,189	2,652	19·7	5·9	16·9	7·5	113
2nd ,, ,, .	24,130	1,753	8,153	15,916	1,867	20·0	6·8	13·2	7·3	77
3rd ,, ,, .	22,659	1,669	9,348	13,244	1,353	18·6	7·7	10·9	7·4	60
4th ,, ,, .	21,873	1,470	8,080	14,880	1,672	17·9	6·6	12·2	6·7	76
Year 1931 .	**92,220**	**6,661**	**32,652**	**64,229**	**7,544**	**19·0**	**6·7**	**13·3**	**7·2**	**82**
1st Quarter 1932 .	23,069	1,573	7,686	19,634	2,573	19·0	6·3	16·2	6·8	112
2nd ,, ,, .	24,245	1,720	7,877	16,407	1,976	20·0	6·5	13·5	7·1	81
3rd ,, ,, .	22,033	1,625	9,337	13,192	1,396	18·0	7·6	10·7	7·4	63
4th ,, ,, .	21,653	1,538	8,257	16,812	1,895	17·6	6·7	13·7	7·1	88
Year 1932 .	**91,000**	**6,456**	**33,157**	**66,045**	**7,840**	**18·6**	**6·8**	**13·5**	**7·1**	**86**
1st Quarter 1933 .	21,785	1,474	7,052	20,750	2,359	18·0	5·8	17·1	6·8	108
2nd ,, ,, .	23,211	1,639	8,178	15,127	1,706	19·0	6·7	12·4	7·1	73
3rd ,, ,, .	21,135	1,462	10,252	13,088	1,343	17·1	8·3	10·6	6·9	64
4th ,, ,, .	20,415	1,389	8,719	15,883	1,611	16·5	7·0	12·8	6·8	79
Year 1933 .	**86,546**	**5,964**	**34,201**	**64,848**	**7,019**	**17·6**	**7·0**	**13·2**	**6·9**	**81**
1st Quarter 1934 .	22,744	1,630	7,692	17,406	2,097	18·7	6·3	14·3	7·2	92
2nd ,, ,, .	23,247	1,641	8,852	16,730	1,803	18·9	7·2	13·6	7·1	78
3rd ,, ,, .	21,301	1,475	10,760	13,300	1,211	17·1	8·7	10·7	6·9	57
4th ,, ,, .	21,544	1,373	9,630	16,305	1,790	17·3	7·7	13·1	6·4	83
Year 1934 .	**88,836**	**6,119**	**36,934**	**63,741**	**6,901**	**18·0**	**7·5**	**12·9**	**6·9**	**78**
1st Quarter 1935 .	21,978	1,468	7,695	19,177	2,111	18·0	6·3	15·7	6·7	96
2nd ,, ,, .	23,259	1,419	9,106	16,205	1,655	18·8	7·4	13·1	6·1	71
3rd ,, ,, .	21,566	1,433	11,281	13,461	1,180	17·3	9·0	10·8	6·6	55
4th ,, ,, .	21,125	1,457	9,906	16,488	1,808	16·9	7·9	13·2	6·9	86
Year 1935 .	**87,928**	**5,777**	**37,988**	**65,331**	**6,754**	**17·8**	**7·7**	**13·2**	**6·6**	**77**
1st Quarter 1936 .	22,544	1,447	7,731	20,196	2,441	18·3	6·3	16·4	6·4	108
2nd ,, ,, .	23,594	1,611	9,451	16,214	1,677	19·1	7·7	13·1	6·8	71
3rd ,, ,, .	21,464	1,352	11,403	13,709	1,378	17·2	9·1	11·0	6·3	64
4th ,, ,, .	21,326	1,334	9,311	16,630	1,819	17·1	7·5	13·3	6·3	85
Year 1936 .	**88,928**	**5,744**	**37,896**	**66,749**	**7,315**	**17·9**	**7·6**	**13·4**	**6·5**	**82**
1st Quarter 1937 .	21,589	1,316	8,093	22,123	2,104	17·6	6·6	18·0	6·1	97
2nd ,, ,, .	23,864	1,450	9,363	15,781	1,733	19·2	7·5	12·7	6·1	73
3rd ,, ,, .	21.745	1,395	11,516	13,616	1,299	17·3	9·2	10·9	6·4	60
4th ,, ,, .	20,612	1,243	9,379	17,422	1,914	16·4	7·5	13·9	6·0	93
Year 1937 .	**87,810**	**5,404**	**38,351**	**68,942**	**7,050**	**17·6**	**7·7**	**13·9**	**6·2**	**80**
1st Quarter 1938 .	22,237	1,367	7,891	17,449	1,790	18·1	6·4	14·2	6·1	80
2nd ,, ,, .										
3rd ,, ,, .										
4th ,, ,, .										
Year 1938 .										

Table III.—Causes of Death in Scotland at Different Periods of Life during the Quarter ended 31st March 1938.

International List.	All Ages. Both Sexes.	All Ages. Males.	All Ages. Females.	Age. -1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
TOTAL	17449	8815	8634	1790	719	219	151	584	680	889	1455	2640	3976	3426	920
I. INFECTIOUS AND PARASITIC DISEASES.															
1 Typhoid fever	11	9	2	...	...	1	...	1	2	4	1	1	1	...	...
2 Paratyphoid fevers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3 Typhus fever	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
6 (1) Smallpox, vaccinated . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(2) ,, not vaccinated .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(3) ,, vaccination doubtful	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
7 Measles	289	162	127	75	187	16	2	4	2	...	2	...	1	...	...
8 Scarlet fever	39	20	19	1	17	5	1	5	6	3	1	...	...	...	...
9 Whooping-cough	42	24	18	24	17	1	...	...	...	...	...	...	...	...	...
10 Diphtheria	141	50	91	6	75	46	10	3	...	1	...	...	...	...	...
11 Influenza— (*Total*)	*164*	*86*	*78*	*11*	*4*	...	*2*	*7*	*6*	*23*	*20*	*29*	*31*	*27*	*4*
(*a*) 1. ,, with pneumonia . .	72	44	28	7	2	...	...	3	4	14	8	11	12	10	1
2. ,, ,, bronchitis . .	19	9	10	...	...	...	...	...	...	2	1	4	7	4	1
3. ,, ,, other resp. dis. .	8	5	3	...	...	...	...	...	...	2	2	1	1	2	...
(*b*) 1. ,, ,, tuberc. of resp. system	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. ,, ,, dis. or accidents of pregnancy, &c.	1	...	1	...	...	...	...	...	...	1	...	...	...	...	...
3. ,, ,, other cause . .	47	18	29	2	2	...	1	1	2	3	6	11	9	8	2
4. ,, sole cause . . .	17	10	7	2	...	...	1	3	...	1	3	2	2	3	...
13 Dysentery	15	7	8	...	4	...	1	...	1	...	1	1	2	3	2
15 Erysipelas	28	15	13	7	1	...	...	...	...	...	1	5	9	4	1
16 Acute poliomyelitis . . .	2	1	1	...	...	1	...	1	...	...	...	...	...	...	...
17 Lethargic encephalitis . . .	27	12	15	...	1	...	...	4	7	3	4	5	2	1	...
18 Cerebro-spinal fever . . .	35	19	16	8	12	2	3	3	4	1	...	1	1	...	...
22 Tetanus	3	3	...	...	...	1	...	...	...	1	...	1	...	...	...
Tuberculosis— (*Total*)	*947*	*538*	*409*	*30*	*64*	*31*	*32*	*222*	*199*	*126*	*127*	*74*	*35*	*6*	*1*
23 Respiratory system . . .	717	423	294	8	17	3	9	174	185	110	112	68	29	2	...
24 Central nervous system . .	109	52	57	12	33	22	16	20	2	1	3	...	...	...	...
25 Intestines and peritoneum . .	41	24	17	3	5	3	1	14	3	7	3	...	1	1	...
26 Vertebral column . . .	16	6	10	1	1	...	...	3	2	1	2	2	3	...	1
27 Other bones and joints . .	9	6	3	...	1	...	...	2	...	...	...	3	1	2	...
28 Skin and subcutaneous tissues .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
29 Lymphatic system (bronch. and abdom. glands excepted)	5	1	4	1	...	1	...	1	...	...	1	...	...	1	...
30 Genito-urinary system . .	7	6	1	...	...	...	...	1	1	1	4	...	...	...	...
31 Other organs	2	1	1	...	...	1	...	...	...	1	...	...	...	...	...
32 (*a*) Disseminated—acute . .	28	13	15	5	6	1	5	6	2	2	...	...	1	...	...
(*b*) ,, chronic (*c*) .	13	6	7	...	1	...	1	1	4	3	2	1	...	...	...
34 Syphilis	13	7	6	4	...	...	...	1	...	2	1	4	1	...	...
35 Other venereal diseases . . .	3	2	1	2	...	...	...	...	...	...	...	...	1	...	...
36 Purulent infection, septicæmia .	33	21	12	9	...	...	3	3	3	5	2	4	3	...	1
38 Malaria	1	1	...	...	...	...	...	...	...	...	...	...	...	1	...
41 Hydatid cysts	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
43 Mycoses	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
44 Oth. infect. or parasit. dis. (4, 5, 12, 14, 19, 20, 21, 33, 37, 39, 40, 42)	3	2	1	1	1	...	...	...	...	...	...	...	1	...	...
II. CANCER AND OTHER TUMOURS.															
Cancer— (*Total*)	*1923*	*883*	*1040*	*1*	*1*	...	*6*	*12*	*37*	*98*	*249*	*506*	*634*	*335*	*44*
45 Buccal cavity, Pharynx . .	95	75	20	...	...	...	...	...	1	2	4	28	36	23	1
46 Digestive organs, Peritoneum .	1103	563	540	...	...	...	...	6	20	34	117	295	388	219	24
47 Respiratory organs . . .	122	84	38	...	...	...	1	...	3	20	29	26	35	8	...
48 Uterus	123	...	123	...	...	...	1	...	3	13	24	43	31	8	...
49 Other female genital organs .	50	...	50	...	...	...	...	1	2	1	17	9	13	7	...

Note—Sub-headings indicated by letters (*a*, *b*, *c*, &c.) correspond with the International List. Those indicated by numbers (1, 2, 3, &c.) apply to the Scottish List only.

TABLE III.—*continued.*

	All Ages.			Age.											
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
II. CANCER & OTH. TUMOURS (*contd.*)															
Cancer (*contd.*)—															
50 Breast	185	...	185	...	...	...	...	...	4	20	36	57	46	12	10
51 Male genito-urinary organs	102	102	...	1	...	...	...	1	1	1	6	21	40	31	...
52 Skin	34	19	15	...	...	...	...	...	...	2	1	2	14	11	4
53 Other or unspecified organs	109	40	69	...	1	...	4	4	3	5	15	25	31	16	5
55 Tumours, non-malig., or of undetermined nature (54)—															
(*a*) 1. Ovary	14	...	14	...	1	...	1	...	...	4	2	...	1	5	...
2. Uterus	12	...	12	...	...	...	...	...	...	3	3	3	2	...	1
(*b*) 1. Brain	41	23	18	...	1	1	...	1	5	5	15	7	6	...	...
2. Bladder	5	2	3	...	...	...	...	...	...	...	...	...	...	3	2
3. Others	13	4	9	...	...	1	...	4	1	...	1	3	2	1	...
III. RHEUMATISM, DISEASES OF NUTRITION AND OTHER GENERAL DISEASES.															
56 Rheumatic fever	69	30	39	...	3	9	8	25	4	5	11	4	...	...	...
57 (1) Chronic rheumatism	12	6	6	...	...	...	...	...	...	3	...	1	1	3	4
(2) Rheumatoid arthritis, Osteo-arthritis	33	5	28	...	...	...	...	...	...	1	1	9	15	5	2
58 Gout	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
59 Diabetes mellitus	226	84	142	...	1	1	1	5	5	10	18	54	83	44	4
60 Scurvy	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
63 Rickets	2	2	...	1	1	...	...	...	...	...	...	...	...	...	...
65 Diseases of pituitary gland	1	1	...	...	...	...	...	...	...	...	1	...	...	...	...
66 (*b*) Exophthalmic goitre	30	3	27	...	...	...	...	...	3	9	5	10	3	...	...
(*c*) Myxœdema, Cretinism	14	1	13	...	...	...	...	...	...	1	3	3	4	3	...
(*e*) Other diseases of thyroid and parathyr., Tetany (*a*, *d*)	2	...	2	...	1	...	...	...	...	1	...	...	...	...	...
67 Diseases of thymus	4	3	1	4	...	...	...	...	...	...	...	...	...	...	...
68 Diseases of adrenals	5	2	3	1	...	...	...	...	1	...	...	1	2	...	...
69 Other general diseases (61, 62, 64)	2	...	2	...	1	...	...	...	...	...	...	1	...	...	...
IV. DISEASES OF THE BLOOD, AND BLOOD-FORMING ORGANS.															
70 (*a*) Purpura	3	2	1	1	1	...	...	...	...	...	...	...	1	...	...
(*b*) Hæmophilia	6	5	1	6	...	...	...	...	...	...	...	...	...	...	...
71 (*a*) Pernicious anæmia	65	19	46	...	...	...	...	...	5	3	8	15	25	9	...
(*b*) Other anæmias, Chlorosis	18	8	10	..	1	1	...	...	...	3	1	7	2	2	1
72 (*a*) Leukæmia	31	17	14	1	3	3	1	5	2	2	4	3	7	...	...
(*b*) Aleukæmia (Lymphadenoma)	17	12	5	...	...	2	...	...	1	5	4	2	1	2	...
73 Diseases of spleen	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
74 Oth. dis. of blood and blood form. org.	1	1	...	...	...	...	...	...	...	...	1	...	...	...	...
V. CHRONIC POISONINGS.															
75 Alcoholism (acute or chronic)	9	9	...	...	...	...	...	...	...	1	1	3	3	1	...
76 Chronic poisoning by other organic substances	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
77 (1) Occupational lead poisoning	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(2) Other chronic poisoning by mineral substances	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
VI. DISEASES OF NERVOUS SYSTEM AND SENSE ORGANS.															
78 (*a*) Cerebral abscess	6	4	2	...	...	...	...	1	...	2	3	...	...	...	...
(*b*) Other forms of encephalitis	9	5	4	1	...	2	...	1	1	1	1	2	...	...	...
79 Meningitis	42	25	17	17	10	3	1	6	2	1	...	2	...	...	...
80 Tabes dorsalis (locomotor ataxy)	19	18	1	...	...	...	1	...	...	...	8	7	2	1	...
81 (1) Progressive muscular atrophy	16	12	4	...	...	...	...	2	...	1	1	6	4	2	...
(2) Sub-acute combined sclerosis	7	2	5	...	...	...	...	...	...	1	1	3	1	1	...
(3) Myelitis of unstated origin	13	7	6	...	...	...	...	2	2	1	...	4	4	...	...
(4) Other diseases of spinal cord	23	17	6	...	...	...	...	1	...	5	2	6	6	2	1

TABLE III.—*continued.*

	All Ages.			Age.											
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
VI. DISEASES OF NERVOUS SYSTEM AND SENSE ORGANS—*continued.*															
82 (*a*) Cerebral hæmorrhage, Apoplexy	1093	481	612	1	...	...	...	1	4	23	52	230	425	295	62
(*b*) 1. Cerebral embolism	24	11	13	1	...	...	...	...	...	...	1	8	9	5	...
2. Cerebral thrombosis	430	173	257	...	...	...	...	...	2	1	12	57	138	178	42
3. Senile softening	55	27	28	...	...	...	...	...	...	1	2	5	20	21	6
(*c*) 1. Hemiplegia	79	31	48	...	...	...	...	...	...	1	6	14	27	22	9
2. Other paralyses of unstated origin	10	3	7	...	...	...	...	2	...	2	...	2	1	3	...
83 General paralysis of insane	33	19	14	...	...	...	...	1	4	8	10	7	2	1	...
84 Other forms of insanity	14	5	9	...	...	...	..	1	2	5	1	1	4	...	...
85 Epilepsy	29	12	17	1	...	2	2	4	7	4	4	2	2	1	...
86 Infantile convulsions (age under 5)	53	27	26	42	11	...	...	...	...	...	...	...	...	...	...
87 (*a*) Chorea	2	1	1	...	...	...	...	...	1	...	1	...	...	...	...
(*b*) Neuritis	4	1	3	...	...	...	...	...	...	...	...	2	1	1	...
(*c*) Paralysis agitans	18	6	12	...	...	...	...	...	1	...	...	2	9	6	...
(*d*) Disseminated sclerosis	43	19	24	...	...	...	...	...	9	7	12	8	4	3	...
(*e*) Other dis. of nervous system	35	17	18	...	2	...	...	2	...	2	...	6	15	8	...
88 Diseases of eye and annexa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
89 (*a*) Otitis, Diseases of ear	37	18	19	8	...	2	3	6	3	5	2	5	3	...	...
(*b*) Mastoid disease	14	8	6	1	3	1	3	2	2	1	...	1	...	...	...
VII. DISEASES OF CIRCULATORY SYSTEM.															
90 Pericarditis	6	2	4	...	...	2	...	1	...	...	1	...	2	...	...
91 Acute endocarditis	33	21	12	...	2	1	1	7	4	6	4	5	1	2	...
92 Chronic endocarditis, Valvular dis.	653	284	369	...	1	3	11	18	38	43	77	122	175	132	33
93 (*a*) Acute myocarditis	54	31	23	...	...	...	...	1	...	4	6	12	21	6	4
(*b*) 1. Fatty heart	51	16	35	...	...	...	...	...	1	2	14	8	18	6	2
2. Cardiovascular degeneration	395	207	188	...	...	...	...	...	...	1	9	49	137	147	52
3. Chronic myocarditis, other myocardial disease	951	417	534	...	...	...	...	2	5	12	45	127	335	341	84
(*c*) Myocarditis not specified as acute or chronic	857	412	445	...	...	1	1	3	3	12	37	134	309	297	60
94 Diseases of coronary arteries, Angina pectoris	487	317	170	...	...	...	...	...	4	15	56	125	176	100	11
95 Other diseases of heart	277	126	151	...	...	...	...	2	5	11	29	54	85	79	12
96 Aneurysm (heart excepted)	43	27	16	...	...	...	...	1	2	5	6	8	17	4	...
97 Arterio-sclerosis (coron. art. except.)	212	112	100	...	...	...	...	...	...	...	4	23	63	88	34
98 (*a*) Senile gangrene	55	32	23	...	...	...	...	...	...	...	...	2	21	20	12
(*b*) Other gangrene	2	1	1	...	...	...	...	...	...	...	1	1	...	...	...
99 Other diseases of arteries	28	13	15	...	...	...	...	...	...	1	1	5	8	8	5
100 Diseases of veins	13	7	6	...	...	...	...	...	...	1	1	5	4	2	...
101 Diseases of lymphatic system	2	...	2	1	...	...	...	...	...	...	...	...	1	...	...
102 Abnormalities of blood pressure	23	8	15	...	...	...	...	...	...	...	2	5	7	9	...
103 Other dis. of circulatory system	1	...	1	...	...	...	...	...	...	...	...	1	...	...	...
VIII. DISEASES OF RESPIRATORY SYSTEM.															
104 Dis. of nasal fossæ and annexa	6	3	3	3	...	...	...	...	...	1	1	...	1	...	...
105 (1) Laryngismus stridulus	1	...	1	1	...	...	...	...	...	...	...	...	...	...	...
(2) Laryngitis (including croup)	4	2	2	2	1	1	...	...	...	...	...	...	...	...	...
(3) Other diseases of larynx	2	1	1	...	1	...	...	...	...	...	...	1	...	...	...
106 Bronchitis	885	472	413	70	5	4	2	4	15	25	81	131	221	253	74
107 Broncho-pneumonia	755	393	362	319	142	8	2	9	9	21	31	52	79	66	17
108 Lobar pneumonia	415	280	135	19	24	4	5	29	34	48	76	84	53	36	3
109 Pneumonia (not otherwise defined)	171	98	73	32	17	6	1	8	1	12	16	27	30	18	3
110 Pleurisy	28	14	14	1	4	...	...	1	3	2	4	6	3	4	...
111 (1) Congestion of lungs	82	38	44	10	1	1	...	1	1	1	3	11	16	23	14
(2) Embolism, Thrombosis, Infarct	3	1	2	...	...	...	...	...	...	1	1	...	1	...	...
112 Asthma	49	25	24	1	...	...	...	...	2	7	10	9	11	9	...
113 Pulmonary emphysema	3	2	1	...	...	...	...	...	1	...	...	...	2	...	...
114 (*a*) Chronic interstitial pneumonia	14	11	3	...	...	...	...	...	...	1	4	5	4	...	...
(*b*) 1. Gangrene of lung	1	1	...	...	...	...	...	...	...	...	...	...	1	...	...
2. Other diseases of respiratory system	10	5	5	3	...	...	...	...	...	1	1	2	...	...	3

TABLE III.—*continued.*

	All Ages.			Age.											
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
IX. DISEASES OF DIGESTIVE SYSTEM.															
115 (1) Diseases of teeth and gums	3	2	1	2	...	1	...	...	...	...	...	...	...	...	...
(2) Diseases of tonsils	26	12	14	2	3	1	1	3	6	4	...	4	1	1	...
(3) Other diseases of buccal cavity or pharynx	17	6	11	3	...	1	...	...	4	...	1	2	1	2	3
116 Diseases of œsophagus	2	...	2	...	2	...	...	...	...	...	...	...	...	...	...
117 (*a*) Ulcer of stomach	107	74	33	...	...	...	...	5	3	13	21	23	28	14	...
(*b*) Ulcer of duodenum	83	70	13	1	...	...	...	3	4	19	17	17	15	5	2
118 Other diseases of stomach	24	16	8	7	...	...	...	...	1	1	...	3	6	5	1
119 Diarrhœa and enteritis (under 2 years)	150	86	64	129	21	...	...	...	...	...	...	...	...	...	...
120 (*a*) Diarrhœa and enteritis (over 2 years)	60	35	25	...	8	3	1	2	3	4	2	6	11	13	7
(*b*) Ulceration of intestines	17	7	10	...	...	...	...	3	3	5	1	4	1	...	...
121 Appendicitis	104	63	41	...	2	10	15	19	10	10	9	14	9	6	...
122 (*a*) Hernia	62	23	39	2	...	...	1	...	2	3	9	14	18	9	4
(*b*) Intestinal obstruction	54	29	25	7	2	2	2	1	6	6	3	12	5	7	1
123 Other diseases of intestines	31	13	18	2	2	...	...	2	...	5	4	3	4	8	1
124 Cirrhosis of liver	52	32	20	...	...	...	...	...	2	3	13	14	15	5	...
125 (1) Acute yellow atrophy of liver	5	2	3	...	...	...	2	...	3	...	...	...	...	...	...
(2) Other diseases of liver	8	5	3	...	...	1	...	...	...	1	1	3	1	1	...
126 Biliary calculi	33	4	29	...	...	...	...	...	1	3	8	7	7	5	2
127 (1) Cholecystitis	41	9	32	...	...	...	...	...	...	3	4	10	13	10	1
(2) Other diseases of gall bladder and ducts	6	4	2	...	...	...	...	...	...	...	...	5	1	...	...
128 Diseases of pancreas	13	5	8	...	...	...	...	...	1	1	2	6	2	1	...
129 Peritonitis without stated cause	16	8	8	2	4	1	...	1	1	2	3	1	1	...	...
X. NON-VENEREAL DISEASES OF GENITO-URINARY SYSTEM.															
130 Acute nephritis	44	19	25	1	1	2	2	7	3	4	7	7	4	5	1
131 Chronic nephritis	361	168	193	...	...	1	2	13	20	25	55	82	94	63	6
132 Nephritis unspecified	110	57	53	...	...	...	2	3	3	7	14	26	30	20	5
133 Other dis. of kidney and annexa	49	18	31	6	...	...	1	3	2	3	7	6	10	9	2
134 Calculi of urinary passages	11	8	3	...	...	...	...	1	...	1	2	3	3	1	...
135 Diseases of bladder	43	27	16	...	...	...	...	1	1	...	3	5	12	18	3
136 Dis. of urethra, urinary abscess, &c.	7	7	...	...	...	...	...	...	...	...	3	...	2	1	1
137 Diseases of prostate	104	104	...	...	...	...	...	...	...	...	...	10	48	36	10
138 Diseases of male genital organs	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
139 (*a*) Diseases of ovary, fallopian tube and parametrium	16	...	16	...	...	...	...	1	5	7	1	...	2	...	...
(*b*) Diseases of uterus	8	...	8	...	...	...	...	...	...	2	3	3	...	...	...
(*c*) Diseases of breast	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(*d*) Other diseases of female genital organs	2	...	2	...	...	...	...	1	...	...	...	...	1	...	...
XI. DISEASES OF PREGNANCY AND CHILDBIRTH.															
140 Post-abortive sepsis	13	...	13	...	...	...	...	...	9	4	...	...	...	...	...
141 Abortion not returned as septic	4	...	4	...	...	...	...	...	3	1	...	...	...	...	...
142 Ectopic gestation	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
143 Other accidents of pregnancy	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
144 (*a*) Placenta prævia	5	...	5	...	...	...	...	...	1	4	...	...	...	...	...
(*b*) 1. Accidental hæmorrhage	4	...	4	...	...	...	...	1	...	3	...	...	...	...	...
2. Oth. puerperal hæmorrhage	8	...	8	...	...	...	...	4	3	1	...	...	...	...	...
145 Puerperal sepsis	28	...	28	...	...	...	...	6	14	8	...	...	...	...	...
146 Puerperal albuminuria, Convulsions	13	...	13	...	...	...	...	3	8	2	...	...	...	...	...
147 (1) Uncontrollable vomiting	7	...	7	...	...	...	...	1	6	...	...	...	...	...	...
(2) Other toxæmias of pregnancy	3	...	3	...	...	...	...	1	1	1	...	...	...	...	...
148 Puerperal phlegmasia alba dolens, Embolism	10	...	10	...	...	...	...	2	4	4	...	...	...	...	...
149 Other accidents of childbirth	15	...	15	...	...	...	...	3	7	5	...	...	...	...	...
150 Other or unspecified conditions of the puerperal state	1	...	1	...	...	...	...	1	...	...	...	...	...	...	...

TABLE III.—*continued.*

	All Ages.			Age.											
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
XII. DISEASES OF SKIN AND CELLULAR TISSUE.															
151 Carbuncle, Boil	14	10	4	...	...	...	...	1	1	1	...	3	6	2	...
152 Cellulitis, Acute abscess	34	18	16	7	2	...	...	1	1	2	5	9	2	5	...
153 Other dis. of skin and its annexa	16	6	10	4	...	...	...	...	...	...	...	1	4	7	...
XIII. DISEASES OF BONES AND ORGANS OF LOCOMOTION.															
154 Acute infective osteomyelitis and periostitis	11	7	4	1	...	1	1	4	2	...	2	...	...	...	...
155 Other diseases of bones	5	3	2	...	...	1	...	...	1	...	1	1	1	...	...
156 Diseases of joints and other organs of locomotion	8	6	2	1	...	...	1	1	...	...	3	1	1	...	...
XIV. CONGENITAL MALFORMATIONS.															
157 Congenital malformations	145	74	71	130	8	2	...	3	1	1	...	...	...	...	...
XV. DISEASES OF EARLY INFANCY.															
158 Congenital debility	173	114	59	173	...	...	...	...	...	...	...	...	...	...	...
159 Premature birth	375	220	155	375	...	...	...	...	...	...	...	...	...	...	...
160 Injury at birth	81	47	34	81	...	...	...	...	...	...	...	...	...	...	...
161 Oth. dis. peculiar to early infancy	78	47	31	78	...	...	...	...	...	...	...	...	...	...	...
XVI. SENILITY.															
162 Senility, Senile dementia	698	261	437	...	...	...	...	...	...	...	...	1	81	386	230
XVII. DEATHS FROM VIOLENCE.															
171 Suicide (163 to 170)	118	87	31	...	...	...	...	8	10	17	26	35	16	5	1
175 Homicide (172, 173 174)	4	4	...	2	...	...	...	...	...	1	1	...	...	...	...
177 Food poisoning	1	1	...	...	...	...	...	...	...	...	...	1	...	...	...
178 Accidental gaseous poisoning	20	16	4	1	...	...	...	2	3	4	2	3	2	2	1
179 Other acute accidental poisoning	3	3	...	...	...	...	...	...	...	1	1	1	...	...	...
180 Conflagration	2	2	...	...	...	...	...	...	...	...	2	...	...	...	...
181 Accidental burns (conflagration excepted)	71	23	48	4	19	4	2	2	7	3	8	7	8	5	2
182 Accidental mechanical suffocation	39	22	17	30	1	...	1	...	...	3	4	...	...	...	...
183 Accidental drowning	67	43	24	...	1	4	1	4	9	7	12	17	10	2	...
184 Accidental injury by firearms	2	2	...	...	1	...	...	...	1	...	...	...	...	...	...
186 Crushing, Falls, &c.—															
(1) Motor vehicles	123	89	34	1	10	18	7	15	11	13	11	19	15	3	...
(2) Other crushing accidents	268	178	90	1	3	2	5	22	26	31	29	34	41	57	17
189 Hunger, Thirst	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
192 Weather agencies (190, 191)	6	6	...	...	...	...	...	...	1	1	...	1	1	2	...
193 Electricity (lightning excepted)	4	4	...	...	...	...	...	2	1	...	1	...	...	...	...
194 Other accidents (176, 185, 187, 188, 195)	9	6	3	2	...	...	...	1	...	...	...	4	1	1	...
196 Wounds of war	4	4	...	...	...	...	...	...	...	1	1	2	...	...	...
198 Execution (197)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
XVIII. ILL-DEFINED DISEASES.															
199 Sudden death, Syncope	20	14	6	...	...	...	...	...	1	1	1	3	10	3	1
200 (1) Heart failure	175	114	61	1	2	1	...	1	2	6	18	47	56	39	2
(2) Other ill-defined causes	56	38	18	7	5	...	...	...	...	3	5	8	16	7	5
(3) Cause not specified	5	4	1	...	...	...	...	1	...	...	1	1	1	...	1

TABLE IV.—DEATHS IN THE COUNTIES AND LARGE BURGHS, &c.

International Nos. Long List.	International Nos. Short List.	Causes of Death.	SCOTLAND.	Aberdeen County.†	Aberdeen Burgh.	Remainder of County.	Marginal Index Numbers.
1, 2	1	Typhoid fever (including Paratyphoid)	11	...	...	...	*1*
7	4	Measles	289	2	2	...	*2*
8	5	Scarlet fever	39	3	...	3	*3*
9	6	Whooping-cough	42	6	3	3	*4*
10	7	Diphtheria	141	9	5	4	*5*
11	8	Influenza	164	4	1	3	*6*
18	14 (1)	Cerebro-spinal fever	35	1	...	1	*7*
3-6, 12-17	14 (2)	Other epidemic diseases (2, 3, 9) * ...	72	3	1	2	*8*
23	10	Tuberculosis of respiratory system ...	717	25	21	4	*9*
24-32	11	Other tuberculous diseases	230	8	3	5	*10*
19-22, 33-44	14 (3)	Other infect. and parasitic dis. (12, 13)	56	5	4	1	*11*
45-53	15	Cancer, malignant disease	1,923	105	58	47	*12*
59	18	Diabetes mellitus	226	12	7	5	*13*
54-58, 60-77	20	Oth. gen. dis., chronic poison. (16, 17, 19)	409	24	13	11	*14*
82	22	Cerebral hæmorrhage, &c.	1,691	130	63	67	*15*
78-81, 83-89	23	Oth. dis. of nerv. syst. and sense org. (21)	417	31	23	8	*16*
90-95	24	Heart disease	3,764	241	131	110	*17*
96-103	25	Other circulatory diseases	379	30	24	6	*18*
106	26	Bronchitis	885	53	26	27	*19*
107-109	27	Pneumonia (all forms)	1,341	66	35	31	*20*
104,105,110-114	28	Other respiratory diseases	203	18	10	8	*21*
117	32 (1)	Gastric and duodenal ulcer	190	12	7	5	*22*
119, 120	29	Diarrhœa, &c. (all ages)	227	3	2	1	*23*
121	30	Appendicitis	104	9	5	4	*24*
124	31 (1)	Cirrhosis of liver	52	5	3	2	*25*
125-127	31 (2)	Other diseases of liver, &c.	93	7	3	4	*26*
115,116,118,122, 123, 128, 129	32 (2)	Other digestive diseases	248	21	12	9	*27*
130-132	33	Acute and chronic nephritis	515	42	22	20	*28*
133-139	34	Other dis. of genito-urinary system ...	240	15	7	8	*29*
140, 145	35	Puerperal sepsis	41	2	2	...	*30*
141-144, 146-150	36	Other puerperal causes	70	3	2	1	*31*
151-156	37	Diseases of skin and locomotor system	88	5	4	1	*32*
157-161	38	Congen. debil., prem. birth, malform. &c.	852	41	18	23	*33*
162	39	Senility	698	28	13	15	*34*
163-171	40	Suicide	118	8	3	5	*35*
172-198	42	Other violence (41)	623	34	29	5	*36*
199, 200	43	Causes ill-defined or unknown ...	256	11	8	3	*37*
		All Causes ...	17,449	1,022	570	452	*38*
		AGES AT DEATH.					
		Under 1	1,790	94	47	47	*39*
		1– 4	719	34	15	19	*40*
		5– 9	219	5	5	...	*41*
		10–14	151	5	4	1	*42*
		15–24	584	28	17	11	*43*
		25–34	680	45	33	12	*44*
		35–44	889	40	26	14	*45*
		45–54	1,455	78	54	24	*46*
		55–64	2,640	143	75	68	*47*
		65–74	3,976	242	143	99	*48*
		75–84	3,426	236	117	119	*49*
		85 and over	920	72	34	38	*50*
		Not stated	...	...	...	...	*51*
		All Ages ...	17,449	1,022	570	452	*52*

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.
† Including for this purpose the entire Burgh of Aberdeen, part of which is in Kincardine County.

OF SCOTLAND.—Quarter ended 31st March 1938.

Marginal Index Numbers.	Angus County.	Arbroath Burgh.	Dundee Burgh.	Remainder of County.	Argyll County.	Ayr County.	Ayr Burgh.	Kilmarnock Burgh	Remainder of County.	Banff County.	Berwick County.	Bute County.	Caithness County.	Clackmannan County.
1	3	...	3	...	...	...	...	...	...	...	...	...	...	...
2	9	...	8	1	1	8	1	1	6	...	...	2	...	...
3	...	...	...	...	2	...	...	...	...	2	...	...	...	...
4	2	...	2	...	...	1	...	...	1	...	1	...	1	...
5	3	...	3	...	...	14	4	3	7	2	...	...	...	1
6	8	...	5	3	...	9	...	1	8	1	3	1	1	...
7	2	...	2	...	...	3	...	...	3	2	...	...	...	...
8	3	...	1	2	...	5	...	1	4	1	...	...	1	...
9	42	1	35	6	7	35	4	3	28	6	3	1	1	1
10	19	2	14	3	1	15	1	3	11	2	1	...	1	...
11	1	...	...	1	...	3	...	1	2	3	...	...	...	...
12	138	9	92	37	22	100	17	15	68	21	9	5	10	15
13	11	1	5	5	3	14	3	3	8	1	2	2	1	3
14	27	3	16	8	9	24	2	1	21	...	5	1	2	2
15	90	13	45	32	46	99	16	13	70	25	11	11	14	14
16	26	...	15	11	4	22	7	4	11	3	2	...	3	3
17	306	26	201	79	58	220	32	38	150	45	20	12	19	20
18	12	...	9	3	12	14	3	2	9	3	8	1	3	4
19	37	5	22	10	7	42	7	7	28	15	5	5	2	6
20	89	4	66	19	10	70	6	7	57	9	8	3	5	5
21	8	...	5	3	4	15	2	2	11	3	...	...	6	1
22	14	3	7	4	5	10	3	...	7	1	...	...	...	...
23	12	1	6	5	2	21	3	...	18	...	1	...	1	2
24	12	1	7	4	2	6	1	...	5	1	2	...	...	...
25	4	...	3	1	3	2	1	...	1	...	...	...	...	1
26	8	...	4	4	1	5	1	...	4	...	1	...	...	1
27	16	...	11	5	8	11	3	1	7	1	3	3	2	4
28	31	1	24	6	14	38	8	5	25	2	7	2	...	1
29	8	...	7	1	2	17	...	3	14	1	1	1	1	3
30	5	...	5	...	1	2	1	...	1	...	...	...	...	...
31	4	...	3	1	...	2	...	...	2	...	...	1	...	...
32	5	...	3	2	1	8	2	3	3	1	...	...	...	1
33	51	3	37	11	2	72	11	12	49	9	4	...	3	8
34	53	1	28	24	17	39	10	3	26	7	5	1	6	3
35	11	1	8	2	1	5	1	1	3	4	4	...	...	...
36	27	2	16	9	16	35	4	4	27	5	5	...	1	2
37	3	...	2	1	14	18	4	...	14	1	7	...	1	3
38	1,100	77	720	303	275	1,004	158	137	709	177	118	52	85	104
39	103	6	76	21	10	137	16	18	103	17	9	...	6	9
40	30	1	24	5	1	39	5	9	25	5	2	1	2	3
41	12	1	9	2	4	20	4	1	15	4	3	...	2	...
42	9	...	6	3	2	8	2	2	4	2	...	...	...	2
43	35	1	27	7	5	26	6	1	19	4	2	2	1	1
44	43	...	32	11	5	40	8	1	31	2	2	1	1	...
45	60	...	45	15	11	50	10	7	33	7	1	...	6	3
46	76	2	58	16	17	87	10	11	66	20	4	6	2	10
47	147	10	106	31	40	141	26	22	93	21	17	8	9	17
48	270	24	165	81	68	207	33	37	137	37	38	14	21	34
49	248	27	136	85	83	192	29	23	140	46	29	17	29	21
50	67	5	36	26	29	57	9	5	43	12	11	3	6	4
51	...	...	...	...	...	...	...	...	...	...	..	...	...	...
52	1,100	77	720	303	275	1,004	158	137	709	177	118	52	85	104

TABLE IV.—*continued.*

International Nos. Long List.	International Nos. Short List.	Causes of Death.	Dunbarton County.	Clydebank Burgh.	Dumbarton Burgh.	Remainder of County.	Marginal Index Numbers.
1, 2	1	Typhoid fever (including Paratyphoid)	1	...	...	1	*1*
7	4	Measles	9	3	3	3	*2*
8	5	Scarlet fever	4	2	...	2	*3*
9	6	Whooping-cough	2	...	2	...	*4*
10	7	Diphtheria	8	3	1	4	*5*
11	8	Influenza	3	1	...	2	*6*
18	14 (1)	Cerebro-spinal fever	3	2	...	1	*7*
3-6, 12-17	14 (2)	Other epidemic diseases (2, 3, 9)* ...	6	1	...	5	*8*
23	10	Tuberculosis of respiratory system ...	25	7	4	14	*9*
24-32	11	Other tuberculous diseases	6	3	...	3	*10*
19-22, 33-44	14 (3)	Other infect. and parasitic dis. (12, 13)	1	...	...	1	*11*
45-53	15	Cancer, malignant disease	55	12	11	32	*12*
59	18	Diabetes mellitus	9	3	1	5	*13*
54-58, 60-77	20	Oth. gen. dis., chronic poison. (16, 17, 19)	12	5	2	5	*14*
82	22	Cerebral hæmorrhage, &c.	47	15	4	28	*15*
78-81, 83-89	23	Oth. dis. of nerv. syst. and sense org. (21)	10	4	4	2	*16*
90-95	24	Heart disease	107	19	18	70	*17*
96-103	25	Other circulatory diseases	14	1	2	11	*18*
106	26	Bronchitis	27	5	10	12	*19*
107-109	27	Pneumonia (all forms)	50	20	8	22	*20*
104, 105, 110-114	28	Other respiratory diseases	6	3	1	2	*21*
117	32 (1)	Gastric and duodenal ulcer	9	2	1	6	*22*
119, 120	29	Diarrhœa, &c. (all ages)	6	2	1	3	*23*
121	30	Appendicitis	1	...	...	1	*24*
124	31 (1)	Cirrhosis of liver	...	...	...	...	*25*
125-127	31 (2)	Other diseases of liver, &c.	3	...	2	1	*26*
115, 116, 118, 122, 123, 128, 129	32 (2)	Other digestive diseases	10	2	1	7	*27*
130-132	33	Acute and chronic nephritis	9	1	2	6	*28*
133-139	34	Other dis. of genito-urinary system ...	8	2	...	6	*29*
140, 145	35	Puerperal sepsis	...	...	...	...	*30*
141-144, 146-150	36	Other puerperal causes	1	...	1	...	*31*
151-156	37	Diseases of skin and locomotor system	1	...	...	1	*32*
157-161	38	Congen. debil., prem. birth, malform., &c.	20	12	1	7	*33*
162	39	Senility	12	3	1	8	*34*
163-171	40	Suicide	2	1	...	1	*35*
172-198	42	Other violence (41)	15	1	1	13	*36*
199-200	43	Causes ill-defined or unknown ...	4	3	...	1	*37*
		All Causes ...	506	138	82	286	*38*
		AGES AT DEATH.					
		Under 1	47	21	9	17	*39*
		1– 4	25	7	7	11	*40*
		5– 9	8	7	...	1	*41*
		10–14	1	...	...	1	*42*
		15–24	17	8	1	8	*43*
		25–34	31	9	5	17	*44*
		35–44	34	11	2	21	*45*
		45–54	51	12	11	28	*46*
		55–64	75	24	6	45	*47*
		65–74	107	22	19	66	*48*
		75–84	89	15	19	55	*49*
		85 and over	21	2	3	16	*50*
		Not stated	...	...	...	...	*51*
		All Ages ...	506	138	82	286	*52*

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

TABLE IV.—*continued.*

Marginal Index Numbers.	Dumfries County.	Dumfries Burgh.	Remainder of County.	East Lothian County.	Fife County.	Dunfermline Burgh.	Kirkcaldy Burgh.	Remainder of County.	Inverness County.	Inverness Burgh.	Remainder of County.	Kincardine Co.†	Kinross County.	Kirkcudbright County.
1	1	...	1	...	2	...	1	1	...	...	...	...	...	...
2	1	1	...	...	1	...	...	1	...	...	...	...	...	...
3	1	...	1	1	2	1	1	...	...	...	...	...	...	1
4	...	...	...	2	5	...	...	5	1	1	...	...	...	...
5	1	1	...	1	2	...	...	2	...	...	...	1	...	...
6	1	...	1	2	18	1	3	14	3	...	3	2	...	...
7	1	...	1	...	1	...	...	1	...	...	...	...	...	...
8	...	...	...	1	4	...	3	1	...	...	...	1	...	...
9	9	2	7	5	28	7	3	18	12	4	8	1	2	1
10	2	2	...	5	3	...	1	2	2	...	2	1	...	6
11	1	...	1	1	3	...	...	3	...	...	...	...	...	1
12	39	12	27	21	104	12	15	77	31	13	18	20	4	7
13	4	2	2	1	20	4	1	15	2	...	2	1	...	...
14	4	2	2	4	26	2	2	22	10	2	8	...	2	2
15	24	8	16	15	114	18	23	73	27	9	18	6	4	17
16	8	2	6	5	22	2	3	17	7	3	4	3	...	...
17	88	17	71	38	223	34	34	155	65	17	48	27	7	31
18	7	2	5	3	16	1	2	13	7	5	2	2	1	2
19	12	4	8	5	36	1	13	22	8	3	5	1	2	6
20	14	5	9	2	56	4	4	48	16	6	10	3	...	4
21	3	...	3	1	11	2	3	6	1	...	1	...	1	1
22	2	...	2	...	13	1	1	11	5	1	4	2	1	1
23	3	2	1	...	7	1	3	3	4	1	3	2	1	4
24	1	1	...	2	8	3	...	5	3	...	3	...	...	1
25	...	...	...	1	1	...	...	1	1	1	...	2	...	...
26	2	2	...	...	3	...	...	3	2	1	1	1	...	1
27	3	1	2	3	13	3	2	8	3	2	1	4	1	2
28	13	3	10	3	22	2	3	17	7	1	6	4	...	3
29	3	3	...	2	19	3	5	11	2	...	2	1	1	1
30	1	1	...	...	...	...	...	...	1	...	1	1	...	...
31	2	1	1	...	3	...	...	3	1	...	1	...	...	...
32	1	1	...	...	4	...	1	3	...	...	...	...	...	...
33	13	3	10	6	44	9	11	24	13	6	7	4	2	9
34	10	2	8	8	47	8	13	26	38	2	36	2	2	1
35	...	...	...	1	4	2	...	2	1	...	1	..	...	...
36	7	2	5	5	37	5	4	28	15	7	8	3	1	3
37	5	2	3	2	11	1	2	8	13	6	7	2	1	2
38	287	84	203	146	933	127	157	649	301	91	210	97	33	107
39	27	8	19	12	72	13	12	47	22	11	11	10	3	11
40	7	3	4	3	20	1	5	14	3	1	2	4	1	2
41	2	1	1	...	8	3	...	5	2	...	2	1	...	3
42	2	1	1	3	11	...	2	9	1	...	1	...	...	2
43	3	2	1	5	26	3	5	18	5	...	5	1	...	4
44	10	2	8	4	25	3	1	21	11	3	8	...	3	4
45	15	6	9	5	56	7	9	40	12	4	8	8	...	2
46	16	6	10	12	68	13	11	44	22	6	16	2	4	4
47	46	16	32	20	157	22	30	105	30	12	18	17	2	17
48	65	15	50	35	222	26	38	158	64	22	42	29	5	19
49	67	18	49	35	205	28	34	143	88	25	63	18	8	31
50	27	6	21	12	63	8	10	45	41	7	34	7	7	8
51	...	...	...	...	...	...	...	...	...	...	...	...	...	...
52	287	84	203	146	933	127	157	649	301	91	210	97	33	107

† Excluding, for this purpose, the portion of Aberdeen Burgh in Kincardine County.

TABLE IV.—*continued.*

International Nos. Long List.	International Nos. Short List.	Causes of Death.	Lanark County.	Airdrie Burgh.	Coatbridge Burgh.	Marginal Index Numbers.
1, 2	1	Typhoid fever (including Paratyphoid)	3	...	1	*1*
7	4	Measles	210	1	2	*2*
8	5	Scarlet fever	11	...	...	*3*
9	6	Whooping-cough	13	...	1	*4*
10	7	Diphtheria	55	...	2	*5*
11	8	Influenza	63	2	3	*6*
18	14 (1)	Cerebro-spinal fever	14	...	1	*7*
3-6, 12-17	14 (2)	Other epidemic diseases (2, 3, 9) * ...	23	1	...	*8*
23	10	Tuberculosis of respiratory system ...	322	1	9	*9*
24-32	11	Other tuberculous diseases	95	1	2	*10*
19-22, 33-44	14 (3)	Other infect. and parasitic dis. (12, 13)	19	...	...	*11*
45-53	15	Cancer, malignant disease	573	7	18	*12*
59	18	Diabetes mellitus	75	1	5	*13*
54-58, 60-77	20	Oth. gen. dis., chronic poison. (16, 17, 19)	105	1	2	*14*
82	22	Cerebral hæmorrhage, &c.	483	9	21	*15*
78-81, 83-89	23	Oth. dis. of nerv. syst. and sense org. (21)	137	4	6	*16*
90-95	24	Heart disease	1,082	17	21	*17*
96-103	25	Other circulatory diseases	108	1	4	*18*
106	26	Bronchitis	343	6	11	*19*
107-109	27	Pneumonia (all forms)	625	5	20	*20*
104, 105, 110-114	28	Other respiratory diseases	61	...	...	*21*
117	32 (1)	Gastric and duodenal ulcer	56	...	...	*22*
119-120	29	Diarrhœa, &c. (all ages)	92	3	5	*23*
121	30	Appendicitis	24	1	1	*24*
124	31 (1)	Cirrhosis of liver	16	...	1	*25*
125-127	31 (2)	Other diseases of liver, &c.	21	1	...	*26*
115, 116, 118, 122, 123, 128, 129	32 (2)	Other digestive diseases	60	...	1	*27*
130-132	33	Acute and chronic nephritis	145	3	2	*28*
133-139	34	Other dis. of genito-urinary system ...	65	...	1	*29*
140, 145	35	Puerperal sepsis	17	...	1	*30*
141-144, 146-150	36	Other puerperal causes	31	...	...	*31*
151-156	37	Diseases of skin and locomotor system	29	...	...	*32*
157-161	38	Congen. debil., prem. birth, malform., &c.	324	1	6	*33*
162	39	Senility	163	5	3	*34*
163-171	40	Suicide	34	...	1	*35*
172-198	42	Other violence (41)	199	3	10	*36*
199-200	43	Causes ill-defined or unknown ...	88	2	3	*37*
		All Causes ...	5,784	76	164	*38*
		AGES AT DEATH.				
		Under 1	767	9	28	*39*
		1– 4	381	6	6	*40*
		5– 9	81	...	1	*41*
		10–14	61	...	...	*42*
		15–24	242	2	12	*43*
		25–34	268	...	5	*44*
		35–44	339	6	12	*45*
		45–54	543	3	17	*46*
		55–64	936	12	25	*47*
		65–74	1,182	23	41	*48*
		75–84	835	15	15	*49*
		85 and over	149	...	2	*50*
		Not stated	...	...	...	*51*
		All Ages ...	5,784	76	164	*52*

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

TABLE IV.—*continued.*

Marginal Index Numbers.	Glasgow Burgh.	Hamilton Burgh.	Motherwell and Wishaw Burgh.	Rutherglen Burgh.	Remainder of County.	Midlothian County.	Edinburgh Burgh.	Remainder of County.	Moray County.	Nairn County.	Orkney County.	Peebles County.
1	2	...	...	...	...	...	...	...	...	...	...	...
2	184	2	3	2	16	27	26	1	1	...	...	...
3	10	...	1	...	...	3	2	1	...	...	1	...
4	5	1	1	...	5	2	2	...	...	...	...	...
5	39	2	3	1	8	16	15	1	...	...	...	...
6	37	3	4	...	14	17	12	5	...	...	1	...
7	12	...	...	...	1	2	2	...	...	...	...	...
8	16	1	2	1	2	8	6	2	...	...	...	...
9	260	6	11	3	32	95	80	15	5	...	...	1
10	67	3	5	2	15	24	22	2	2	...	1	...
11	13	...	2	1	3	7	6	1	1	...	...	1
12	410	12	21	17	88	267	230	37	27	2	7	3
13	37	2	7	2	21	17	15	2	...	...	...	2
14	79	2	3	2	16	51	44	7	4	1	1	1
15	330	10	17	7	89	183	147	36	18	5	6	6
16	99	1	3	1	23	40	34	6	4	2	2	...
17	775	18	54	20	177	478	410	68	35	9	18	15
18	79	2	...	1	21	49	43	6	2	3	1	...
19	245	8	18	4	51	117	99	18	8	2	5	...
20	481	6	24	7	82	120	109	11	6	...	2	1
21	46	5	...	1	9	25	20	5	3	...	2	...
22	45	1	2	...	8	18	15	3	...	...	...	...
23	71	2	1	...	10	22	19	3	2	...	1	...
24	16	...	1	1	4	15	14	1	...	...	1	...
25	15	...	...	...	...	8	7	1	...	...	...	...
26	11	2	3	...	4	14	11	3	4	...	...	2
27	42	1	1	1	14	32	28	4	3	...	...	...
28	107	2	4	2	25	44	36	8	5	1	3	2
29	50	2	...	2	10	34	33	1	3	...	2	...
30	11	...	2	...	3	6	6	...	1	...	...	...
31	22	...	2	1	6	7	7	...	1	...	1	...
32	23	...	4	1	1	13	11	2	...	...	1	...
33	229	6	10	5	67	69	61	8	7	3	2	2
34	104	2	8	1	40	53	41	12	8	1	7	1
35	23	2	2	...	6	22	19	3	1	...	...	...
36	135	4	6	2	39	78	58	20	7	2	3	1
37	62	2	1	2	16	16	10	6	1	1	6	3
38	4,192	110	226	90	926	1,999	1,700	299	159	32	74	41
39	548	14	36	8	124	150	128	22	14	2	4	2
40	314	6	7	3	39	62	53	9	2	2	...	1
41	59	1	2	1	17	24	23	1	...	...	...	...
42	46	...	5	...	10	17	17	...	...	1	...	...
43	168	8	11	3	38	66	55	11	3	1	1	1
44	199	6	12	9	37	72	58	14	7	...	2	...
45	228	8	16	5	64	84	70	14	8	2	4	2
46	409	8	14	4	88	175	158	17	11	1	6	2
47	661	22	38	19	159	330	289	41	21	4	10	6
48	862	22	41	25	168	507	425	82	47	8	25	12
49	600	14	36	11	144	417	344	73	30	8	15	11
50	98	1	8	2	38	95	80	15	16	3	7	4
51	...	...	...	...	...	...	...	...	...	...	...	...
52	4,192	110	226	90	926	1,999	1,700	299	159	32	74	41

TABLE IV.—*continued.*

International Nos. Long List.	International Nos. Short List.	Causes of Death.	Perth County.	Perth Burgh.	Remainder of County.	Renfrew County.	Marginal Index Numbers.
1, 2	1	Typhoid fever (including Paratyphoid)	1	1	...	...	1
7	4	Measles	1	...	1	12	2
8	5	Scarlet fever	...	...	...	4	3
9	6	Whooping-cough	...	...	...	1	4
10	7	Diphtheria	2	1	1	18	5
11	8	Influenza	4	2	2	5	6
18	14 (1)	Cerebro-spinal fever	...	...	...	1	7
3-6, 12-17	14 (2)	Other epidemic diseases (2, 3, 9) * ...	...	...	...	5	8
23	10	Tuberculosis of respiratory system ...	9	4	5	42	9
24-32	11	Other tuberculous diseases	7	...	7	17	10
19-22, 33-44	14 (3)	Other infect. and parasitic dis. (12, 13)	...	...	...	3	11
45-53	15	Cancer, malignant disease	47	17	30	121	12
59	18	Diabetes mellitus	5	...	5	18	13
54-58, 60-77	20	Oth. gen. dis., chronic poison. (16, 17, 19)	14	3	11	27	14
82	22	Cerebral hæmorrhage, &c.	49	19	30	89	15
78-81, 83-89	23	Oth. dis. of nerv. syst. and sense org. (21)	11	3	8	36	16
90-95	24	Heart disease	95	24	71	176	17
96-103	25	Other circulatory diseases	16	2	14	27	18
106	26	Bronchitis	25	9	16	58	19
107-109	27	Pneumonia (all forms)	33	13	20	65	20
104, 105, 110-114	28	Other respiratory diseases	6	2	4	11	21
117	32 (1)	Gastric and duodenal ulcer	6	2	4	16	22
119, 120	29	Diarrhœa, &c. (all ages)	9	7	2	21	23
121	30	Appendicitis	1	...	1	3	24
124	31 (1)	Cirrhosis of liver	1	...	1	2	25
125-127	31 (2)	Other diseases of liver, &c.	3	2	1	4	26
115, 116, 118, 122, 123, 128, 129	32 (2)	Other digestive diseases	7	2	5	17	27
130-132	33	Acute and chronic nephritis	23	5	18	36	28
133-139	34	Other dis. of genito-urinary system ...	6	1	5	19	29
140, 145	35	Puerperal sepsis	1	...	1	1	30
141-144, 146-150	36	Other puerperal causes	...	...	...	3	31
151-156	37	Diseases of skin and locomotor system	3	1	2	5	32
157-161	38	Congen. debil., prem. birth, malform., &c.	12	4	8	59	33
162	39	Senility	29	11	18	36	34
163-171	40	Suicide	2	1	1	10	35
172-198	42	Other violence (41)	15	5	10	45	36
199, 200	43	Causes ill-defined or unknown ...	8	3	5	15	37
		All Causes ...	451	144	307	1,028	38
		AGES AT DEATH.					
		Under 1	32	10	22	106	39
		1– 4	11	4	7	41	40
		5– 9	3	...	3	21	41
		10–14	4	1	3	11	42
		15–24	7	...	7	52	43
		25–34	12	4	8	42	44
		35–44	12	6	6	59	45
		45–54	29	11	18	90	46
		55–64	58	14	44	164	47
		65–74	126	41	85	228	48
		75–84	115	38	77	174	49
		85 and over	42	15	27	40	50
		Not stated	...	...	...	...	51
		All Ages ...	451	144	307	1,028	52

* Including typhus fever, smallpox, dysentery, erysipelas acute poliomyelitis, and lethargic encephalitis.

TABLE IV.—*continued.*

Marginal Index Numbers.	Greenock Burgh.	Paisley Burgh.	Port-Glasgow Burgh.	Remainder of County.	Ross and Cromarty County.	Roxburgh County.	Selkirk County.	Stirling County.	Falkirk Burgh.	Stirling Burgh.	Remainder of County.	Sutherland County.	West Lothian County.	Wigtown County.	Zetland County.
1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2	...	9	...	3	2	...	1	1	...	1	...	...	1	...	...
3	1	...	2	1	3	...	...	1	...	...	1	...	...	...	...
4	...	...	...	1	1	...	...	...	...	...	...	1	1	2	...
5	2	11	...	5	1	...	...	1	...	...	1	1	4	1	...
6	1	...	...	4	1	1	...	9	3	1	5	2	2	1	2
7	...	1	...	...	...	...	1	2	1	...	1	...	2	...	...
8	3	...	...	2	2	1	...	2	...	...	2	...	2	...	4
9	19	9	7	7	5	2	...	26	8	5	13	1	2	...	3
10	10	2	...	5	1	2	...	5	...	...	5	...	2	...	2
11	2	...	...	1	1	1	...	1	...	...	1	...	2	1	...
12	32	29	8	52	28	17	5	59	14	10	35	11	22	19	9
13	7	4	1	6	2	2	1	10	1	3	6	1	5	...	2
14	10	7	2	8	10	6	5	11	1	2	8	2	9	6	2
15	23	34	2	30	24	25	4	52	9	8	35	9	28	9	7
16	15	12	1	8	7	4	1	12	2	2	8	2	7	2	1
17	43	46	15	72	54	46	15	111	22	10	79	16	44	32	11
18	5	10	2	10	1	4	3	14	4	3	7	5	5	1	1
19	20	19	3	16	13	4	3	21	5	1	15	2	7	4	4
20	20	19	4	22	12	6	4	28	4	4	20	5	17	6	1
21	3	2	1	5	2	2	...	8	1	...	7	...	2	...	2
22	2	5	1	8	2	2	1	2	...	...	2	2	6	1	3
23	8	5	2	6	...	1	...	3	1	...	2	...	6	...	1
24	...	1	...	2	4	1	...	3	...	1	2	...	3	1	...
25	...	...	...	2	2	1	1	1	...	..	1	...	...	...	...
26	1	2	...	1	2	2	...	4	2	...	2	1	1	...	...
27	5	4	3	5	2	1	...	9	2	...	7	...	8	...	1
28	7	12	2	15	15	7	5	16	3	2	11	2	7	5	1
29	4	6	...	9	4	6	2	7	2	...	5	...	6	...	...
30	1	...	...	...	...	...	...	1	...	...	1	...	1	...	...
31	2	1	...	...	1	1	...	4	...	1	3	...	4	...	...
32	3	1	...	1	1	...	...	8	1	1	6	...	...	...	1
33	19	15	4	21	10	9	1	26	6	11	9	2	17	6	2
34	12	8	2	14	26	8	9	29	6	3	20	9	10	6	24
35	...	4	...	6	2	1	1	3	1	1	1	...	1	...	...
36	12	12	4	17	7	6	...	31	5	4	22	1	13	2	2
37	5	2	...	8	10	1	...	3	...	1	2	1	1	1	3
38	297	292	66	373	258	170	63	524	104	75	345	76	248	106	89
39	37	25	9	35	15	11	4	50	9	13	28	6	26	10	2
40	7	22	5	7	4	2	1	10	...	3	7	3	15	2	...
41	4	8	...	9	5	1	1	6	2	...	4	...	1	1	1
42	3	5	1	2	...	...	1	7	1	1	5	...	...	...	1
43	20	9	3	20	5	4	1	25	6	3	16	1	10	...	...
44	20	10	3	9	6	1	1	22	3	5	14	1	15	2	2
45	21	15	8	15	12	4	4	32	11	2	19	1	14	2	...
46	24	26	10	30	12	15	3	49	6	7	36	7	22	5	6
47	46	49	9	60	22	29	6	73	14	6	53	4	36	20	14
48	68	61	9	90	58	47	24	119	22	17	80	18	62	27	9
49	36	55	7	76	87	46	14	105	24	17	64	16	42	30	39
50	11	7	2	20	32	10	3	26	6	1	19	19	5	7	15
51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
52	297	292	66	373	258	170	63	524	104	75	345	76	248	106	89

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QUARTERLY RETURN OF THE REGISTRAR-GENERAL

Scotland

BIRTHS, DEATHS AND MARRIAGES

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REPORT

REPORT OF THE BIRTHS, DEATHS, AND MARRIAGES REGISTERED IN SCOTLAND DURING THE QUARTER ENDED 30TH JUNE 1938.

The four main Tables comprised in the Return may be summarised as follows :—

Table I shows for the counties and the large burghs of Scotland the number of births (with distinction as to legitimacy), marriages and deaths (those from the principal epidemic diseases and of infants under one year being shown separately), together with the corresponding rates per 1,000 population.

Table II shows for Scotland the numbers and rates per 1,000 population of births, marriages and deaths for each quarter and for the whole year in each of the last ten years. Illegitimate births and deaths under one year are shown separately.

Table III shows in detail the causes of death according to the Detailed International List (adapted) in certain age groups and by sex in Scotland.

Table IV shows in Short List form the causes of death and, for all causes, the ages at death in the counties and large burghs of Scotland.

Births and deaths throughout this report are corrected by transfer to usual place of residence if in Scotland, but marriage figures are as registered.

Births.—The 23,999 births in the quarter under review are 1,762 more than in the preceding quarter, the rate per 1,000 population, 19·3, being 1·2 above that recorded for that quarter. Compared with the five years' average* the number of births is 564 more and the rate per 1,000 population in this quarter is 0·3 above that average. It is the highest rate for the second quarter of any year since 1932.

The birth-rate in the aggregate of large burghs is 20·1, as compared with 18·3 for the rest of Scotland. In individual areas the rate ranged in burghs from 26·6 in Port Glasgow, 25·6 in Coatbridge and 24·3 in Hamilton, to 15·5 in Perth and in Rutherglen and 14·7 in Dunfermline and in Arbroath. In counties, exclusive of large burghs, it ranged from 22·1 in Wigtown, 22·0 in West Lothian and 21·6 in Lanark, to 13·9 in Berwick, in Bute and in Zetland and 11·9 in Peebles.

The proportion of illegitimate births, 6·4 per cent., is 0·3 above that for the previous quarter but 0·2 below the five years' average for this quarter of the year.

Of the 23,999 births registered, 12,293 were of male children and 11,706 of female children, being 105·0 male births per 100 female. Births

* The standard adopted in this Return for comparative purposes is the average of the same number and rate for the corresponding quarters of the five preceding years.

registered in April numbered 7,961, in May 8,303 and in June 7,735, the equivalent monthly birth-rates being 19·4, 19·6 and 18·9 respectively.

Marriages.—The number of marriages registered, 9,425, is 1,534 above that for the previous quarter. The rate per 1,000 population was 7·6, which is 1·2 higher than that for the previous quarter. The number for this quarter is 435 more than the five years' average, while the rate is 0·3 above the average.

The rate in the aggregate of large burghs is 8·8, compared with 6·1 for the rest of Scotland. In individual areas the rate in the large burghs ranged from 13·2 in Inverness and 10·5 in Dumfries and in Port Glasgow, to 6·1 in Greenock and 5·5 in Kilmarnock and in Airdrie. In counties, exclusive of large burghs, it ranged from 11·7 in Dumfries, 8·5 in Wigtown, 8·2 in Kirkcudbright and 7·9 in East Lothian and in Selkirk, to 4·2 in Ross and Cromarty, 3·1 in Sutherland and 2·8 in Inverness.

Marriages registered in April numbered 3,386, in May 1,698 and in June 4,341, the equivalent monthly marriage-rates being 8·3, 4·0 and 10·6 respectively.

Deaths.—Deaths registered during the quarter numbered 15,604 and equalled a rate of 12·6 per 1,000 population. They are 1,845 fewer than were registered in the previous quarter, while the rate is 1·6 less. The number and the rate per 1,000 are 407 and 0·4 respectively below the five years' average for this quarter. With the exception of that of 1933, which was 12·4, it is the lowest death-rate hitherto recorded in Scotland for the second quarter of any year.

The death-rate in the aggregate of large burghs is 12·7, compared with 12·3 for the rest of Scotland. The rate in individual large burghs ranged from 15·5 in Dumfries, 14·6 in Inverness and 14·4 in Kirkcaldy, to 10·5 in Port Glasgow, 10·0 in Dunfermline and 8·9 in Falkirk. In counties, exclusive of large burghs, it ranged from 18·0 in Zetland, 16·7 in Orkney, 16·2 in Sutherland and 16·0 in Kinross, to 10·3 in Dunbarton, 9·7 in East Lothian and 8·1 in Peebles.

When an adjustment has been made for age and sex distribution as at the Census of 1931 the death-rate in the aggregate of large burghs is 13·6, as compared with 11·4 in the rest of Scotland. In individual large burghs the death-rate, similarly adjusted, ranged from 15·3 in Glasgow, 15·2 in Dumfries and 14·5 in Clydebank, in Kirkcaldy and in Coatbridge, to 10·2 in Dunfermline and 9·8 in Arbroath and in Falkirk. In counties, exclusive of large burghs, this rate ranged from 14·1 in West Lothian, 13·2 in Dumfries, 13·1 in Kinross and 13·0 in Lanark, to 9·8 in Aberdeen, 9·6 in East Lothian, 8·4 in Nairn and 6·8 in Peebles.

Deaths registered in April numbered 5,199, in May 5,521 and in June 4,884, the equivalent monthly death-rates being 12·7, 13·0 and 11·9 respectively.

Infantile Mortality.—Deaths of children aged under one year numbered 1,563 and are equivalent to an infantile mortality-rate of 65 per 1,000 registered live births. These deaths are 227 fewer than in the previous quarter and the rate is 15 less. Compared with the five years' average for this quarter the rate is 8 less. It is the lowest rate hitherto recorded in this series of Reports for the second quarter of any year.

Among legitimate children the mortality was 62 per 1,000 births and among illegitimate children 109.

The infantile death-rate for the large burghs was 73, while for the rest of Scotland it was 54. In the large burghs individually it ranged from 127 in Dumfries, 106 in Coatbridge and 87 in Glasgow, to 41 in Ayr and in Rutherglen, 38 in Airdrie and 28 in Falkirk. In counties, exclusive of large burghs, it ranged from 79 in Wigtown, 78 in Moray and in Orkney and 67 in Aberdeen, to 26 in Selkirk, 23 in Inverness and in Peebles, 19 in Roxburgh and 0 in Bute and in Kinross.

Causes of Death.—*Principal Epidemic Diseases.*—Of the 15,604 deaths registered during the quarter, 570 or 3·7 per cent. were attributed to the principal epidemic diseases. These deaths include 237 from measles, 24 from scarlet fever, 47 from whooping-cough, 101 from diphtheria, 78 from influenza, 24 from cerebro-spinal fever and 59 others. Compared with the previous quarter deaths in the group as a whole show a decrease of 223. Deaths from measles are 52 fewer, from scarlet fever 15 fewer, from whooping-cough 5 more, from diphtheria 40 fewer, from influenza 86 fewer, from cerebro-spinal fever 11 fewer, and from other epidemic diseases 24 fewer. The death-rate for the group was 46 per 100,000 of population, which is 23 less than the five years' average for this quarter of the year. The rate from measles was 1 less than the average, that from scarlet fever 2 less, from whooping-cough 10 less, from diphtheria the same, from influenza 6 less, from cerebro-spinal fever 2 less, and from other epidemic diseases 2 less. In the large burghs the highest rates were 1·7 per 1,000 in Dundee, 1·0 in Coatbridge and 0·9 in Aberdeen and in Airdrie, while in counties, exclusive of large burghs, the highest were 0·7 in Wigtown and 0·6 in Roxburgh and in Kinross.

Tuberculosis.—Deaths from all forms of tuberculosis, 950, account for 6·1 per cent. of all deaths and are 3 more than in the previous quarter. Of them 689 were ascribed to tuberculosis of the respiratory system, a decrease of 28 compared with the previous quarter, 122 to tuberculosis of the central nervous system, an increase of 13, 39 to abdominal tuberculosis, a decrease of 2, and 100 to other forms of tubercule, an increase of 20. The death-rate from all forms of tuberculosis is 76 per 100,000 compared with the five years' average of 83 for this quarter, that from respiratory tuberculosis being 55 compared with an average of 62.

Malignant Disease.—Deaths from this cause numbered 2,047, account for 13·1 per cent. of the total deaths, and equal a rate of 165 per 100,000. These deaths are 124 more than in the previous quarter, while the rate is 8 above the five years' average.

Respiratory Diseases.—Deaths from pneumonia numbered 948 and from bronchitis 568. The former are 393 fewer than in the previous quarter and the latter 317 fewer. Pneumonia was responsible for 6·1 per cent. of the total deaths and bronchitis for 3·6 per cent. Corresponding death-rates per 100,000 population are 76 and 46 respectively. The average rates for the second quarters of the last five years are 83 and 50 respectively.

Pregnancy and Childbirth.—Deaths of mothers from diseases and accidents of pregnancy and childbirth numbered 108 and are equal to a

rate of 4·5 per 1,000 births. This rate is 0·9 below the five years' average for this quarter of the year.

Violence.—Deaths from violence numbered 738, account for 4·7 per cent. of all deaths, and are equivalent to a rate of 59 per 100,000. These deaths are 3 fewer than in the previous quarter. Of the total deaths assigned to this group 148 were attributed to accidents with motor vehicles, which is 25 more than were recorded in the previous quarter. The death-rate from violence is 1 above the five years' average for this quarter of the year.

For comparative purposes the accompanying table is given showing the death-rates from several important causes in the present quarter, the previous quarter, and the average rate for the second quarters of the previous five years. Reference has already been made to the principal features brought out by the table.

Causes of Death.	Death-rates per 100,000 population.		
	1938 Second Quarter.	1938 First Quarter.	1933–37. Average, Second Quarter.
All Causes	1,255	1,419	1,298
Principal epidemic diseases *	46	65	69
Measles	19	24	20
Scarlet fever	2	3	4
Whooping-cough	4	3	14
Diphtheria	8	11	8
Influenza	6	13	12
Cerebro-spinal fever	2	3	4
Others	5	7	7
Tuberculosis (all forms)	76	77	83
Respiratory	55	58	62
Central nervous system	10	9	9
Abdominal	3	3	4
Other forms	8	7	8
Malignant disease	165	156	157
Pneumonia	76	109	83
Bronchitis	46	72	50
Diseases and accidents of pregnancy and childbirth †	4·5	5·0	5·4
Violence	59	60	58
Accidents with motor vehicles	12	10	12

* Nos. 1–18 of the Detailed International List. † per 1000 births.

TABLE I.—BIRTHS, DEATHS, AND MARRIAGES IN THE COUNTIES AND LARGE BURGHS OF SCOTLAND WITH THEIR EQUIVALENT RATES PER 1000 OF POPULATION—QUARTER ENDED 30TH JUNE 1938.

	Population estimated to middle of 1938. (Provisional.)	Births.		Marriages.	Deaths.			Rates per 1000 of Population.					Illegitimate Births per cent. of Total Births.	Infantile Mortality Rate per 1000 Births.
		Total.	Illegitimate.	Total.	Total.	*Principal Epidemic Diseases.	Children aged under 1 year.	Birth-rate.	Marriage-rate.	Death-rate. Corrected for Transfers only.	Death-rate. Adjusted for Age and Sex.	Epidemic Diseases Rate.		
SCOTLAND	4,985,300	23,999	1,536	9,425	15,604	570	1,563	19·3	7·6	12·6	12·6	0·5	6·4	65
Large Burghs	§2,743,000	13,752	787	6,002	8,703	403	1,010	20·1	8·8	12·7	13·6	0·6	5·7	73
Other Districts	§2,242,300	10,247	749	3,423	6,901	167	553	18·3	6·1	12·3	11·4	0·3	7·3	54
ABERDEEN COUNTY †	325,200	1,567	138	692	961	53	116	19·3	8·5	11·9	11·1	0·7	8·8	74
Aberdeen Burgh	178,200	826	36	426	547	38	66	18·6	9·6	12·3	12·4	0·9	4·4	80
Remainder of County	147,000	741	102	266	414	15	50	20·2	7·3	11·3	9·8	0·4	13·8	67
ANGUS COUNTY	272,500	1,211	79	485	902	84	90	17·8	7·1	13·3	12·4	1·2	6 5	74
Arbroath Burgh	18,100	66	4	37	53	3	4	14·7	8·2	11·8	9·8	0·7	6·1	61
Dundee Burgh	177,600	860	51	330	614	75	68	19·4	7·5	13·9	13·9	1·7	5·9	79
Remainder of County	76,800	285	24	118	235	6	18	14·9	6·2	12·3	10·2	0·3	8·4	63
ARGYLL COUNTY	61,800	222	24	77	229	4	9	14·4	5·0	14·9	11·0	0·3	10·8	41
AYR COUNTY	293,100	1,454	75	489	891	23	86	19 9	6·7	12·2	12·5	0·3	5·2	59
Ayr Burgh	40,700	195	16	89	139	5	8	19·2	8·8	13·7	14·2	0·5	8·2	41
Kilmarnock Burgh	39,900	213	6	55	110	6	15	21·4	5·5	11·0	11·9	0·6	2·8	70
Remainder of County	212,500	1046	53	345	642	12	63	19·7	6·5	12·1	12·3	0·2	5·1	60
BANFF COUNTY	53,500	261	40	87	183	5	16	19·6	6·5	13·7	12·2	0·4	15·3	61

Berwick County	26,300	91	8	45	99	...	5	13·9	6·9	15·1	12·9	...	8·8	55
Bute County	16,200	56	7	18	64	...	...	13·9	4·5	15·9	11·3	...	12·5	...
Caithness County	25,900	114	11	36	101	1	7	17·7	5·6	15·7	11·8	0·2	9·6	61
Clackmannan County	32,800	137	7	62	87	3	6	16·7	7·6	10·6	10·5	0·4	5·1	44
Dunbarton County	§156,000	699	34	243	434	12	39	18·0	6·2	11·2	12·0	0·3	4·9	56
Clydebank Burgh	§47,800	238	8	74	139	5	14	20·0	6·2	11·7	14·5	0·4	3·4	59
Dumbarton Burgh	21,800	103	6	35	73	2	8	19·0	6·4	13·4	14·0	0·4	5·8	78
Remainder of County	§86,500	358	20	134	222	5	17	16·6	6·2	10·3	10·2	0·2	5·6	47
Dumfries County	81,900	365	38	232	308	6	27	17·9	11·4	15·1	13·7	0·3	10·4	74
Dumfries Burgh	§23,800	102	4	62	92	2	13	17·2	10·5	15·5	15·2	0·3	3·9	127
Remainder of County	58,100	263	34	170	216	4	14	18·1	11·7	14·9	13·2	0·3	12·9	53
East Lothian County	47,700	215	6	94	115	...	6	18·1	7·9	9·7	9·6	...	2·8	28
Fife County	283,600	1,269	63	474	823	30	71	17·9	6·7	11·6	11·6	0·4	5·0	56
Dunfermline Burgh	36,900	135	6	80	92	1	7	14·7	8·7	10·0	10·2	0·1	4·4	52
Kirkcaldy Burgh	45,000	218	8	107	162	7	15	19·4	9·5	14·4	14·5	0·6	3·7	69
Remainder of County	201,600	916	49	287	569	22	49	18·2	5·7	11·3	11·3	0·4	5·3	53
Inverness County	81,200	324	29	117	286	9	13	16·0	5·8	14·1	10·9	0·4	9·0	40
Inverness Burgh	23,300	102	6	77	85	3	8	17·5	13·2	14·6	12·8	0·5	5·9	78
Remainder of County	57,900	222	23	40	201	6	5	15·4	2·8	13·9	10·2	0.4	10·4	23
Kincardine County ‡	26,300	127	14	47	82	1	6	19·3	7·2	12·5	10·1	0·2	11·0	47

* Nos. 1 to 18 of the Detailed International List (1929 revision).
† Including, for this purpose, the entire Burgh of Aberdeen, part of which is in Kincardine County.
‡ Excluding, for this purpose, the portion of Aberdeen Burgh in Kincardine County.
§ Glasgow, Clydebank and Dumfries Burghs extended.

TABLE I.—BIRTHS, DEATHS, AND MARRIAGES IN THE COUNTIES AND LARGE BURGHS OF SCOTLAND WITH THEIR EQUIVALENT RATES PER 1000 OF POPULATION—QUARTER ENDED 30TH JUNE 1938—*continued.*

	Population estimated to middle of 1938 (Provisional.)	Births.		Marriages.	Deaths.			Rates per 1000 of Population.					Illegitimate Births per cent. of Total Births.	Infantile Mortality Rate per 1000 Births.
		Total.	Illegitimate.	Total.	Total.	*Principal Epidemic Diseases.	Children aged under 1 year.	Birth-rate.	Marriage-rate.	Death-rate. Corrected for Transfers only.	Death-rate. Adjusted for Age and Sex.	Epidemic Diseases Rate.		
KINROSS COUNTY	7,000	31	3	10	28	1	...	17·7	5·7	16·0	13·1	0·6	9·7	...
KIRKCUDBRIGHT COUNTY	30,300	130	13	62	98	...	5	17·2	8·2	13·0	10·8	...	10·0	38
LANARK COUNTY	§1,630,800	8,744	520	3,421	5,255	229	700	21·5	8·4	12·9	14·6	0·6	5·9	80
Airdrie Burgh	27,900	159	7	38	79	6	6	22·9	5·5	11·4	13·0	0·9	4·4	38
Coatbridge Burgh	44,500	284	12	70	143	11	30	25·6	6·3	12·9	14·5	1·0	4·2	106
Glasgow Burgh	§1,126,000	5,996	367	2,644	3,804	166	522	21·4	9·4	13·6	15·3	0·6	6·1	87
Hamilton Burgh	39,200	237	15	72	107	5	15	24·3	7·4	11·0	12·5	0·5	6·3	63
Motherwell Burgh	67,500	350	15	117	196	6	22	20·8	7·0	11·7	13·9	0·4	4·3	63
Rutherglen Burgh	25,400	98	4	62	75	...	4	15·5	9·8	11·8	13·0	...	4·1	41
Remainder of County	§300,300	1,620	100	418	851	35	101	21·6	5·6	11·4	13·0	0·5	6·2	62
MIDLOTHIAN COUNTY	559,200	2,506	171	1,259	1,639	36	129	18·0	9·0	11·8	11·8	0·3	6·8	51
Edinburgh Burgh	469,700	2,097	148	1,100	1,399	34	107	17·9	9·4	11·9	11·8	0·3	7·1	51
Remainder of County	89,400	409	23	159	240	2	22	18·3	7·1	10·8	11·4	0·1	5·6	54
MORAY COUNTY	40,900	218	26	80	157	1	17	21·4	7·8	15·4	12·8	0·1	11·9	78
NAIRN COUNTY	8,300	43	4	12	23	...	2	20·8	5·8	11·1	8·4	...	9·3	47
ORKNEY COUNTY	21,600	90	8	31	90	1	7	16·7	5·8	16·7	11·3	0·2	8·9	78
PEEBLES COUNTY	14,400	43	2	19	29	...	1	11·9	5·3	8·1	6·8	...	4·7	23

PERTH COUNTY	119,500	437	31	181	393	6	23	14·7	6·1	13·2	11·1	0·2	7·1	53
Perth Burgh	36,100	139	8	83	106	5	6	15·5	9·2	11·8	11·0	0·6	5·8	43
Remainder of County	83,400	298	23	98	287	1	17	14·3	4·7	13·8	11·1	0·0	7·7	57
RENFREW COUNTY	§316,900	1,531	56	465	897	26	77	19·4	5·9	11·4	12·2	0·3	3·7	50
Greenock Burgh	81,100	455	23	123	241	7	28	22·5	6·1	11·9	12·8	0·3	5·1	62
Paisley Burgh	91,100	446	17	151	240	8	25	19·6	6·6	10·6	11·5	0·4	3·8	56
Port-Glasgow Burgh	19,600	130	8	51	51	...	7	26·6	10·5	10·5	11·8	...	6·2	54
Remainder of County	§125,100	500	8	140	365	11	17	16·0	4·5	11·7	12·3	0·4	1·6	34
ROSS AND CROMARTY COUNTY	62,500	244	17	66	245	1	12	15·7	4·2	15·7	11·1	0·1	7·0	49
ROXBURGH COUNTY	45,800	160	8	78	133	7	3	14·0	6·8	11·7	10·4	0·6	5·0	19
SELKIRK COUNTY	21,800	76	7	43	80	2	2	14·0	7·9	14·7	12·9	0·4	9·2	26
STIRLING COUNTY	173,200	877	40	262	461	13	47	20·3	6·1	10·7	11·5	0·3	4·6	54
Falkirk Burgh	38,200	178	7	66	85	5	5	18·7	6·9	8·9	9·8	0·5	3·9	28
Stirling Burgh	23,800	125	5	53	71	3	7	21·1	8·9	12·0	12·0	0·5	4·0	56
Remainder of County	111,300	574	28	143	305	5	35	20·7	5·2	11·0	11·8	0·2	4·9	61
SUTHERLAND COUNTY	15,300	63	5	12	62	...	3	16·5	3·1	16·2	10·4	...	7·9	48
WEST LOTHIAN COUNTY	83,500	459	20	141	256	11	21	22·0	6·8	12·3	14·1	0·5	4·4	46
WIGTOWN COUNTY	29,800	164	27	63	101	5	13	22·1	8·5	13·6	12·1	0·7	16·5	79
ZETLAND COUNTY	20,500	71	5	22	92	...	4	13·9	4·3	18·0	11·7	...	7·0	56

* Nos. 1 to 18 of the Detailed International List (1929 revision).

§ Glasgow Burgh extended.

Table II.—Births, Deaths and Marriages in Scotland, 1928 to 1938.

	Numbers.					Rates.				
	Births.		Marriages.	Deaths.		Per 1000 of Estimated Population.			Illegit. Births per cent. of Total Births.	Deaths under One Year per 1000 Births.
	Total.	Illegitimate.		All Ages.	Under One Year.	Births.	Marriages.	Deaths		
1st Quarter 1928 .	24,252	1,764	7,383	19,387	2,593	20·1	6·1	16·1	7·3	107
2nd ,, ,, .	25,723	1,895	7,905	16,567	2,112	21·3	6·6	13·7	7·4	82
3rd ,, ,, .	23,444	1,805	9,236	13,458	1,610	19·2	7·6	11·1	7·7	69
4th ,, ,, .	23,403	1,694	8,424	15,859	1,984	19·2	6·9	13·0	7·2	85
Year 1928 .	**96,822**	**7,158**	**32,948**	**65,271**	**8,299**	**20·0**	**6·8**	**13·5**	**7·4**	**86**
1st Quarter 1929 .	23,449	1,827	6,727	26,386	3,011	19·6	5·6	22·1	7·8	128
2nd ,, ,, .	24,380	1,903	8,117	15,895	1,842	20·2	6·7	13·1	7·8	76
3rd ,, ,, .	23,053	1,802	9,686	13,283	1,437	18·9	7·9	10·9	7·8	62
4th ,, ,, .	21,998	1,633	8,437	15,353	1,771	18·0	6·9	12·6	7·4	81
Year 1929 .	**92,880**	**7,165**	**32,967**	**70,917**	**8,061**	**19·2**	**6·8**	**14·7**	**7·7**	**87**
1st Quarter 1930 .	23,686	1,798	7,297	19,055	2,600	19·8	6·1	15·9	7·6	110
2nd ,, ,, .	24,822	1,846	8,285	15,889	1,823	20·5	6·9	13·2	7·4	73
3rd ,, ,, .	22,954	1,731	9,528	13,356	1,358	18·8	7·8	10·9	7·5	59
4th ,, ,, .	23,087	1,575	8,205	15,985	2,071	18·9	6·7	13·1	6·8	90
Year 1930 .	**94,549**	**6,950**	**33,315**	**64,285**	**7,852**	**19·6**	**6·9**	**13·3**	**7·4**	**83**
1st Quarter 1931 .	23,558	1,769	7,071	20,189	2,652	19·7	5·9	16·9	7·5	113
2nd ,, ,, .	24,130	1,753	8,153	15,916	1,867	20·0	6·8	13·2	7·3	77
3rd ,, ,, .	22,659	1,669	9,348	13,244	1,353	18·6	7·7	10·9	7·4	60
4th ,, ,, .	21,873	1,470	8,080	14,880	1,672	17·9	6·6	12·2	6·7	76
Year 1931 .	**92,220**	**6,661**	**32,652**	**64,229**	**7,544**	**19·0**	**6·7**	**13·3**	**7·2**	**82**
1st Quarter 1932 .	23,069	1,573	7,686	19,634	2,573	19·0	6·3	16·2	6·8	112
2nd ,, ,, .	24,245	1,720	7,877	16,407	1,976	20·0	6·5	13·5	7·1	81
3rd ,, ,, .	22,033	1,625	9,337	13,192	1,396	18·0	7·6	10·7	7·4	63
4th ,, ,, .	21,653	1,538	8,257	16,812	1,895	17·6	6·7	13·7	7·1	88
Year 1932 .	**91,000**	**6,456**	**33,157**	**66,045**	**7,840**	**18·6**	**6·8**	**13·5**	**7·1**	**86**
1st Quarter 1933 .	21,785	1,474	7,052	20,750	2,359	18·0	5·8	17·1	6·8	108
2nd ,, ,, .	23,211	1,639	8,178	15,127	1,706	19·0	6·7	12·4	7·1	73
3rd ,, ,, .	21,135	1,462	10,252	13,088	1,343	17·1	8·3	10·6	6·9	64
4th ,, ,, .	20,415	1,389	8,719	15,883	1,611	16·5	7·0	12·8	6·8	79
Year 1933 .	**86,546**	**5,964**	**34,201**	**64,848**	**7,019**	**17·6**	**7·0**	**13·2**	**6·9**	**81**
1st Quarter 1934 .	22,744	1,630	7,692	17,406	2,097	18·7	6·3	14·3	7·2	92
2nd ,, ,, .	23,247	1,641	8,852	16,730	1,803	18·9	7·2	13·6	7·1	78
3rd ,, ,, .	21,301	1,475	10,760	13,300	1,211	17·1	8·7	10·7	6·9	57
4th ,, ,, .	21,544	1,373	9,630	16,305	1,790	17·3	7·7	13·1	6·4	83
Year 1934 .	**88,836**	**6,119**	**36,934**	**63,741**	**6,901**	**18·0**	**7·5**	**12·9**	**6·9**	**78**
1st Quarter 1935 .	21,978	1,468	7,695	19,177	2,111	18·0	6·3	15·7	6·7	96
2nd ,, ,, .	23,259	1,419	9,106	16,205	1,655	18·8	7·4	13·1	6·1	71
3rd ,, ,, .	21,566	1,433	11,281	13,461	1,180	17·3	9·0	10·8	6·6	55
4th ,, ,, .	21,125	1,457	9,906	16,488	1,808	16·9	7·9	13·2	6·9	86
Year 1935 .	**87,928**	**5,777**	**37,988**	**65,331**	**6,754**	**17·8**	**7·7**	**13·2**	**6·6**	**77**
1st Quarter 1936 .	22,544	1,447	7,731	20,196	2,441	18·3	6·3	16·4	6·4	108
2nd ,, ,, .	23,594	1,611	9,451	16,214	1,677	19·1	7·7	13·1	6·8	71
3rd ,, ,, .	21,464	1,352	11,403	13,709	1,378	17·2	9·1	11·0	6·3	64
4th ,, ,, .	21,326	1,334	9,311	16,630	1,819	17·1	7·5	13·3	6·3	85
Year 1936 .	**88,928**	**5,744**	**37,896**	**66,749**	**7,315**	**17·9**	**7·6**	**13·4**	**6·5**	**82**
1st Quarter 1937 .	21,589	1,316	8,093	22,123	2,104	17·6	6·6	18·0	6·1	97
2nd ,, ,, .	23,864	1,450	9,363	15,781	1,733	19·2	7·5	12·7	6·1	73
3rd ,, ,, .	21.745	1,395	11,516	13,616	1,299	17·3	9·2	10·9	6·4	60
4th ,, ,, .	20,612	1,243	9,379	17,422	1,914	16·4	7·5	13·9	6·0	93
Year 1937 .	**87,810**	**5,404**	**38,351**	**68,942**	**7,050**	**17·6**	**7·7**	**13·9**	**6·2**	**80**
1st Quarter 1938 .	22,237	1,367	7,891	17,449	1,790	18·1	6·4	14·2	6·1	80
2nd ,, ,, .	23,999	1,536	9,425	15,604	1,563	19·3	7·6	12·6	6·4	65
3rd ,, ,, .										
4th ,, ,, .										
Year 1938 .										

Table III.—Causes of Death in Scotland at Different Periods of Life during the Quarter ended 30th June 1938.

INTERNATIONAL LIST.	All Ages.			Age.											
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
TOTAL	15604	8040	7564	1563	615	206	151	566	632	837	1321	2430	3600	2932	751
I. INFECTIOUS AND PARASITIC DISEASES.															
1 Typhoid fever	6	1	5	...	...	...	...	3	...	...	3	...	...	...	...
2 Paratyphoid fevers . . .	1	...	1	...	...	...	1	...	...	...	...	...	...	...	...
3 Typhus fever	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
6 (1) Smallpox, vaccinated . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(2) ,, not vaccinated .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(3) ,, vaccination doubtful	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
7 Measles	237	130	107	72	150	11	...	1	...	...	...	1	1	1	...
8 Scarlet fever	24	10	14	2	12	4	2	1	...	3	...	...	...	...	...
9 Whooping-cough	47	17	30	19	27	1	...	...	...	...	...	...	...	...	...
10 Diphtheria	101	43	58	11	39	40	8	1	...	...	1	...	1	...	...
11 Influenza— (*Total*)	*78*	*42*	*36*	*3*	*3*	*1*	...	*4*	*4*	*3*	*12*	*18*	*22*	*6*	*2*
(*a*) 1. ,, with pneumonia . .	31	19	12	2	2	1	...	4	2	3	4	7	5	...	1
2. ,, ,, bronchitis . .	6	4	2	...	...	...	...	...	...	...	2	1	2	...	1
3. ,, ,, other resp. dis. .	5	2	3	...	...	...	...	...	...	...	2	1	1	1	...
(*b*) 1. ,, ,, tuberc. of resp. system	1	1	...	...	...	...	...	...	1	...	...	...	...	...	...
2. ,, ,, dis. or accidents of pregnancy, &c.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. ,, ,, other cause . .	28	13	15	1	1	...	...	...	1	...	4	7	11	3	...
4. ,, sole cause . . .	7	3	4	...	...	...	...	...	...	...	...	2	3	2	...
13 Dysentery	17	8	9	1	4	...	...	1	2	...	1	1	3	4	...
15 Erysipelas	14	9	5	3	...	...	...	1	...	1	3	1	3	2	...
16 Acute poliomyelitis . . .	1	1	...	...	1	...	...	...	...	...	...	...	...	...	...
17 Lethargic encephalitis . . .	20	8	12	...	...	...	...	3	4	5	2	5	...	1	...
18 Cerebro-spinal fever . . .	24	15	9	13	6	...	3	2	...	...	...	...	...	...	...
22 Tetanus	1	1	...	...	...	...	...	1	...	...	...	...	...	...	...
Tuberculosis— (*Total*)	*950*	*505*	*445*	*20*	*73*	*32*	*36*	*250*	*181*	*134*	*100*	*76*	*40*	*8*	...
23 Respiratory system . . .	689	367	322	4	15	4	11	197	154	117	87	66	28	6	...
24 Central nervous system . .	122	67	55	9	42	19	18	25	5	...	3	1	...	...	...
25 Intestines and peritoneum . .	39	18	21	1	4	1	2	10	6	5	4	3	3	...	...
26 Vertebral column . . .	17	10	7	...	...	1	...	3	4	4	...	1	4	...	...
27 Other bones and joints . .	13	10	3	...	3	1	1	2	...	...	1	...	5	...	...
28 Skin and subcutaneous tissues .	2	...	2	...	...	...	...	1	...	...	...	...	...	1	...
29 Lymphatic system (bronch. and abdom. glands excepted)	6	3	3	2	...	...	...	1	1	1	...	1	...	...	...
30 Genito-urinary system . .	12	7	5	...	...	...	...	4	5	2	...	1	...	...	...
31 Other organs	1	1	...	...	...	...	...	...	...	...	1	...	...	...	...
32 (*a*) Disseminated—acute . .	29	15	14	4	7	3	3	3	2	3	3	1	...	...	...
(*b*) ,, chronic (*c*) .	20	7	13	...	2	3	1	4	4	2	1	2	...	1	...
34 Syphilis	21	12	9	5	1	...	1	1	...	...	4	7	2	...	...
35 Other venereal diseases . . .	5	4	1	2	...	...	...	...	...	...	1	2	...	...	...
36 Purulent infection, septicæmia .	33	16	17	6	6	...	1	3	3	1	3	4	6	...	...
38 Malaria	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
41 Hydatid cysts	1	...	1	...	...	...	...	...	...	...	...	...	1	...	...
43 Mycoses	1	...	1	...	...	...	...	...	...	...	...	1	...	...	...
44 Oth. infect. or parasit. dis. (4, 5, 12, 14, 19, 20, 21, 33, 37, 39, 40, 42)	5	5	...	2	2	...	...	...	...	...	...	1	...	...	...
II. CANCER AND OTHER TUMOURS.															
Cancer— (*Total*)	*2047*	*962*	*1085*	*1*	*1*	*2*	*3*	*10*	*36*	*116*	*259*	*528*	*691*	*361*	*39*
45 Buccal cavity, Pharynx . .	119	89	30	...	...	...	1	...	...	3	4	37	57	17	...
46 Digestive organs, Peritoneum .	1189	599	590	...	1	...	...	4	21	52	112	304	431	240	24
47 Respiratory organs . . .	142	95	47	...	...	...	1	1	2	12	39	36	37	13	1
48 Uterus	110	...	110	...	...	...	...	...	3	13	29	32	21	11	1
49 Other female genital organs .	39	...	39	...	...	...	...	1	1	6	9	10	10	1	1

Note—Sub-headings indicated by letters (*a*, *b*, *c*, &c.) correspond with the International List. Those indicated by numbers (1, 2, 3, &c.) apply to the Scottish List only.

TABLE III.—*continued.*

	All Ages.			Age.											
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
II. CANCER & OTH. TUMOURS (*contd.*)															
Cancer (*contd.*)—															
50 Breast	189	1	188	...	...	...	...	...	2	13	38	62	44	23	7
51 Male genito-urinary organs	100	100	...	...	...	1	...	...	2	2	12	17	40	25	1
52 Skin	35	18	17	...	...	...	...	...	2	...	2	7	8	12	4
53 Other or unspecified organs	124	60	64	1	...	1	1	4	3	15	14	23	43	19	...
55 Tumours, non-malig., or of undetermined nature (54)—															
(*a*) 1. Ovary	8	...	8	...	...	...	...	...	1	...	2	2	2	1	...
2. Uterus	10	...	10	...	...	...	...	...	...	2	7	...	1	...	...
(*b*) 1. Brain	32	17	15	1	2	1	...	5	3	5	5	7	3	...	...
2. Bladder	7	5	2	...	...	...	...	...	...	...	...	1	3	2	1
3. Others	15	6	9	1	2	1	1	1	1	1	1	4	1	1	...
III. RHEUMATISM, DISEASES OF NUTRITION AND OTHER GENERAL DISEASES.															
56 Rheumatic fever	55	27	28	...	1	9	8	18	11	...	3	1	4	...	...
57 (1) Chronic rheumatism	3	2	1	...	...	...	...	...	...	...	...	...	1	2	...
(2) Rheumatoid arthritis, Osteo-arthritis	16	...	16	...	...	...	...	...	1	...	3	2	3	7	...
58 Gout	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
59 Diabetes mellitus	222	72	150	...	...	...	1	4	3	4	17	64	99	27	3
60 Scurvy	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
63 Rickets	2	...	2	2	...	...	...	...	...	...	...	...	...	...	...
65 Diseases of pituitary gland	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
66 (*b*) Exophthalmic goitre	32	4	28	...	...	...	1	3	5	4	12	2	5	...	...
(*c*) Myxœdema, Cretinism	11	1	10	...	...	...	...	...	...	...	2	3	5	1	...
(*e*) Other diseases of thyroid and parathyr., Tetany (*a*, *d*)	6	...	6	1	...	...	...	...	...	1	2	2	...	...	...
67 Diseases of thymus	2	1	1	1	1	...	...	...	...	...	...	...	...	...	...
68 Diseases of adrenals	4	2	2	...	...	...	...	...	...	1	2	..	1	...	...
69 Other general diseases (61, 62, 64)	5	1	4	1	...	...	...	...	...	1	1	1	...	...	1
IV. DISEASES OF THE BLOOD, AND BLOOD-FORMING ORGANS.															
70 (*a*) Purpura	5	1	4	1	2	...	...	1	...	...	1	...	...	...	...
(*b*) Hæmophilia	7	4	3	6	...	...	...	1	...	...	...	...	...	...	...
71 (*a*) Pernicious anæmia	74	28	46	...	...	...	...	1	1	7	8	18	23	15	1
(*b*) Other anæmias, Chlorosis	9	2	7	...	1	...	...	...	...	...	1	4	2	1	...
72 (*a*) Leukæmia	25	15	10	1	3	1	2	3	...	5	3	2	3	1	1
(*b*) Aleukæmia (Lymphadenoma)	22	14	8	...	...	...	...	3	4	3	2	5	4	1	...
73 Diseases of spleen	4	3	1	...	...	...	...	...	...	...	...	2	1	1	...
74 Oth. dis. of blood and blood form. org.	1	...	1	...	1	...	...	...	...	...	...	...	...	...	...
V. CHRONIC POISONINGS.															
75 Alcoholism (acute or chronic)	4	3	1	...	...	...	...	...	...	...	1	2	1	...	...
76 Chronic poisoning by other organic substances	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
77 (1) Occupational lead poisoning	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(2) Other chronic poisoning by mineral substances	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
VI. DISEASES OF NERVOUS SYSTEM AND SENSE ORGANS.															
78 (*a*) Cerebral abscess	12	8	4	...	...	...	2	4	1	1	2	2	...	...	...
(*b*) Other forms of encephalitis	11	5	6	4	1	...	2	2	...	1	...	1	...	...	...
79 Meningitis	63	39	24	25	15	4	5	2	1	...	5	6	...	...	...
80 Tabes dorsalis (locomotor ataxy)	12	6	6	...	...	...	...	...	...	...	1	8	2	1	...
81 (1) Progressive muscular atrophy	16	9	7	...	...	...	...	...	1	2	3	5	4	1	...
(2) Sub-acute combined sclerosis	5	1	4	...	...	...	...	...	2	1	...	1	1	...	...
(3) Myelitis of unstated origin	10	6	4	...	...	...	...	...	...	1	3	2	3	1	...
(4) Other diseases of spinal cord	16	12	4	...	...	1	1	1	...	1	2	3	3	4	...

TABLE III.—*continued.*

	All Ages.			Age.											
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
VI. DISEASES OF NERVOUS SYSTEM AND SENSE ORGANS—*continued.*															
82 (*a*) Cerebral hæmorrhage, Apoplexy	998	449	549	1	...	...	...	2	8	16	76	221	347	284	43
(*b*) 1. Cerebral embolism	30	15	15	...	...	...	...	...	...	1	2	5	17	4	1
2. Cerebral thrombosis	334	125	209	...	1	1	...	...	...	2	9	63	123	114	21
3. Cerebral softening	44	27	17	...	...	...	...	...	...	...	...	2	16	22	4
(*c*) 1. Hemiplegia	76	36	40	...	...	1	...	...	...	2	2	11	27	25	8
2. Other paralyses of unstated origin	5	2	3	...	...	...	...	...	...	...	1	...	3	1	...
83 General paralysis of insane	28	22	6	...	...	...	...	...	2	5	10	8	2	1	...
84 Other forms of insanity	16	4	12	...	...	...	...	...	2	5	1	5	3	...	...
85 Epilepsy	31	15	16	...	5	2	1	5	3	7	3	4	1	...	...
86 Infantile convulsions (age under 5)	39	18	21	32	7	...	...	...	...	...	...	...	...	...	...
87 (*a*) Chorea	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(*b*) Neuritis	9	6	3	...	...	...	...	...	1	1	2	1	1	3	...
(*c*) Paralysis agitans	18	6	12	...	...	...	...	...	...	...	2	3	8	4	1
(*d*) Disseminated sclerosis	26	14	12	...	...	...	...	...	4	7	4	4	3	3	1
(*e*) Other dis. of nervous system	34	13	21	...	1	6	1	1	2	4	2	1	7	7	2
88 Diseases of eye and annexa	1	...	1	...	...	...	...	...	...	...	...	...	1	...	...
89 (*a*) Otitis, Diseases of ear	11	7	4	5	2	...	...	1	...	...	...	2	...	1	...
(*b*) Mastoid disease	15	8	7	1	3	2	...	5	2	1	...	...	1	...	...
VII. DISEASES OF CIRCULATORY SYSTEM.															
90 Pericarditis	6	3	3	...	...	2	...	...	...	2	2	...	...	...	...
91 Acute endocarditis	27	14	13	1	...	...	4	2	8	5	3	3	1	...	...
92 Chronic endocarditis, Valvular dis.	545	262	283	...	1	1	4	12	35	47	71	103	151	104	16
93 (*a*) Acute myocarditis	38	19	19	...	1	...	...	1	1	2	3	11	10	9	...
(*b*) 1. Fatty heart	27	3	24	...	...	...	...	...	1	2	5	6	5	5	3
2. Cardiovascular degeneration	383	194	189	...	...	...	...	...	...	2	8	35	133	142	63
3. Chronic myocarditis, other myocardial disease	851	419	432	...	...	1	...	3	4	12	45	129	293	295	69
(*c*) Myocarditis not specified as acute or chronic	775	397	378	...	...	...	...	2	5	16	44	122	250	266	70
94 Diseases of coronary arteries, Angina pectoris	456	301	155	...	...	...	...	...	3	17	38	131	172	86	9
95 Other diseases of heart	287	143	144	...	...	...	...	4	6	14	23	62	90	75	13
96 Aneurysm (heart excepted)	35	19	16	...	...	...	...	1	...	3	5	10	12	3	1
97 Arterio-sclerosis (coron. art. except.)	164	84	80	...	...	...	...	...	...	...	1	12	51	73	27
98 (*a*) Senile gangrene	50	30	20	...	...	...	...	...	...	...	...	2	10	30	8
(*b*) Other gangrene	3	3	...	...	1	...	...	...	...	...	1	1	...	...	...
99 Other diseases of arteries	24	11	13	...	...	...	...	1	2	1	6	3	5	6	...
100 Diseases of veins	10	2	8	...	...	...	...	1	...	...	...	3	5	1	...
101 Diseases of lymphatic system	3	2	1	...	...	...	...	1	...	...	...	1	1	...	...
102 Abnormalities of blood pressure	21	12	9	...	...	...	...	...	...	2	2	6	7	4	...
103 Other dis. of circulatory system	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
VIII. DISEASES OF RESPIRATORY SYSTEM.															
104 Dis. of nasal fossæ and annexa	4	2	2	...	...	...	...	...	...	3	...	1	...	...	...
105 (1) Laryngismus stridulus	2	1	1	1	1	...	...	...	...	...	...	...	...	...	...
(2) Laryngitis (including croup)	2	1	1	1	...	...	...	...	...	...	...	...	...	1	...
(3) Other diseases of larynx	1	...	1	...	1	...	...	...	...	...	...	...	...	...	...
106 Bronchitis	568	332	236	28	12	1	2	1	7	11	47	97	149	164	49
107 Broncho-pneumonia	467	255	212	182	88	4	2	3	6	20	30	32	49	40	11
108 Lobar pneumonia	348	246	102	13	9	5	4	28	30	57	55	65	58	22	2
109 Pneumonia (not otherwise defined)	133	80	53	15	19	2	...	7	6	12	14	19	23	12	4
110 Pleurisy	45	32	13	3	4	...	2	2	5	4	3	9	5	8	...
111 (1) Congestion of lungs	66	28	38	9	...	...	1	...	...	2	2	6	11	23	12
(2) Embolism, Thrombosis, Infarct	5	2	3	1	...	...	...	...	...	2	...	1	1	...	...
112 Asthma	30	15	15	...	1	...	...	1	3	3	2	7	10	2	1
113 Pulmonary emphysema	3	3	...	...	...	...	...	...	...	1	...	1	1	...	...
114 (*a*) Chronic interstitial pneumonia	7	4	3	...	...	...	...	...	...	...	...	3	3	...	1
(*b*) 1. Gangrene of lung	2	2	...	...	...	...	...	1	...	1	...	...	...	...	...
2. Other diseases of respiratory system	8	5	3	...	...	...	...	1	2	...	1	4	...	...	...

TABLE III.—*continued.*

	All Ages.			Age.											
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
IX. DISEASES OF DIGESTIVE SYSTEM.															
115 (1) Diseases of teeth and gums	5	4	1	...	1	1	1	1	...	...	...	1	...	...	...
(2) Diseases of tonsils	20	7	13	...	3	3	...	2	2	2	4	3	...	1	...
(3) Other diseases of buccal cavity or pharynx	12	5	7	...	1	1	1	...	1	1	2	2	...	3	...
116 Diseases of œsophagus	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
117 (*a*) Ulcer of stomach	91	68	23	1	...	...	...	2	3	14	19	19	17	13	3
(*b*) Ulcer of duodenum	80	71	9	...	...	...	...	2	7	10	18	20	16	7	...
118 Other diseases of stomach	22	11	11	5	1	1	1	...	1	...	2	2	6	2	1
119 Diarrhœa and enteritis (under 2 years)	201	113	88	189	12	...	...	...	...	...	...	...	...	...	...
120 (*a*) Diarrhœa and enteritis (over 2 years)	45	18	27	...	11	2	...	1	...	2	4	6	5	12	2
(*b*) Ulceration of intestines	15	5	10	...	...	...	...	1	1	4	3	4	1	...	1
121 Appendicitis	113	67	46	1	2	8	17	20	10	9	10	19	14	3	...
122 (*a*) Hernia	45	30	15	1	...	...	1	...	...	1	4	5	23	8	2
(*b*) Intestinal obstruction	70	36	34	8	3	1	...	2	3	5	8	9	17	11	3
123 Other diseases of intestines	32	18	14	1	...	...	...	...	1	2	5	10	1	11	1
124 Cirrhosis of liver	64	35	29	...	...	...	1	...	2	2	14	17	20	7	1
125 (1) Acute yellow atrophy of liver	4	1	3	...	...	...	...	...	1	2	...	1	...	...	...
(2) Other diseases of liver	7	3	4	...	...	...	...	...	2	...	2	2	...	1	...
126 Biliary calculi	33	8	25	...	...	...	...	...	...	1	8	10	10	4	...
127 (1) Cholecystitis	45	14	31	...	1	...	...	...	2	1	10	4	14	12	1
(2) Other diseases of gall bladder and ducts	1	1	...	...	...	...	...	...	...	...	...	...	...	1	...
128 Diseases of pancreas	12	5	7	...	...	...	...	...	...	...	2	4	5	1	...
129 Peritonitis without stated cause	14	4	10	2	3	2	1	2	1	1	2	...	...	...	...
X. NON-VENEREAL DISEASES OF GENITO-URINARY SYSTEM.															
130 Acute nephritis	36	16	20	1	1	...	1	2	1	3	8	6	7	6	...
131 Chronic nephritis	314	151	163	...	1	1	1	8	12	29	45	68	89	48	12
132 Nephritis unspecified	93	45	48	...	...	...	...	3	3	5	13	16	32	16	5
133 Other dis. of kidney and annexa	35	15	20	5	1	...	...	...	1	5	5	3	8	7	...
134 Calculi of urinary passages	11	7	4	...	...	...	...	...	1	...	2	2	3	2	1
135 Diseases of bladder	34	18	16	...	...	...	...	1	...	1	2	5	8	9	8
136 Dis. of urethra, urinary abscess, &c.	13	12	1	...	...	...	...	...	...	...	4	5	4	...	...
137 Diseases of prostate	120	120	...	...	...	...	...	...	...	...	...	12	59	45	4
138 Diseases of male genital organs	2	2	...	...	...	...	...	1	...	...	...	...	1	...	...
139 (*a*) Diseases of ovary, fallopian tube and parametrium	10	...	10	...	...	...	1	...	3	1	2	3	...	...	...
(*b*) Diseases of uterus	7	...	7	...	...	...	...	...	...	4	2	...	...	1	...
(*c*) Diseases of breast	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(*d*) Other diseases of female genital organs	2	...	2	...	...	...	...	...	...	...	...	1	...	...	1
XI. DISEASES OF PREGNANCY AND CHILDBIRTH.															
140 Post-abortive sepsis	14	...	14	...	...	...	...	4	5	5	...	...	...	...	...
141 Abortion not returned as septic	3	...	3	...	...	...	...	1	...	1	1	...	...	...	...
142 Ectopic gestation	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
143 Other accidents of pregnancy	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
144 (*a*) Placenta prævia	4	...	4	...	...	...	...	...	4	...	...	...	...	...	...
(*b*) 1. Accidental hæmorrhage	7	...	7	...	...	...	...	...	5	2	...	...	...	...	...
2. Oth. puerperal hæmorrhage	12	...	12	...	...	...	...	...	9	3	...	...	...	...	...
145 Puerperal sepsis	23	...	23	...	...	...	...	5	12	6	...	...	...	...	...
146 Puerperal albuminuria, Convulsions	16	...	16	...	...	...	...	6	4	6	...	...	...	...	...
147 (1) Uncontrollable vomiting	2	...	2	...	...	...	...	...	1	1	...	...	...	...	...
(2) Other toxæmias of pregnancy	4	...	4	...	...	...	...	1	2	1	...	...	...	...	...
148 Puerperal phlegmasia alba dolens, Embolism	7	...	7	...	...	...	...	...	2	4	1	...	...	...	...
149 Other accidents of childbirth	14	...	14	...	...	...	...	1	7	6	...	...	...	...	...
150 Other or unspecified conditions of the puerperal state	2	...	2	...	...	...	...	1	...	1	...	...	...	...	...

TABLE III.—*continued.*

	All Ages.			Age.											
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
XII. DISEASES OF SKIN AND CELLULAR TISSUE.															
151 Carbuncle, Boil	12	8	4	1	...	...	1	...	...	2	3	3	1	1	...
152 Cellulitis, Acute abscess	42	24	18	11	2	3	2	2	1	2	5	2	5	6	1
153 Other dis. of skin and its annexa	16	9	7	3	...	...	...	1	...	1	1	1	4	2	3
XIII. DISEASES OF BONES AND ORGANS OF LOCOMOTION.															
154 Acute infective osteomyelitis and periostitis	17	13	4	...	...	3	4	3	2	...	1	1	2	...	1
155 Other diseases of bones	4	2	2	...	...	...	...	...	...	...	...	2	...	1	1
156 Diseases of joints and other organs of locomotion	7	2	5	...	...	2	...	1	...	...	...	1	3	...	...
XIV. CONGENITAL MALFORMATIONS.															
157 Congenital malformations	170	84	86	157	6	6	...	...	1	...	...	...	...	...	...
XV. DISEASES OF EARLY INFANCY.															
158 Congenital debility	151	89	62	151	...	...	...	...	...	...	...	...	...	...	...
159 Premature birth	349	192	157	349	...	...	...	...	...	...	...	...	...	...	...
160 Injury at birth	78	50	28	78	...	...	...	...	...	...	...	...	...	...	...
161 Oth. dis. peculiar to early infancy	73	38	35	73	...	...	...	...	...	...	...	...	...	...	...
XVI. SENILITY.															
162 Senility, Senile dementia	522	198	324	...	...	...	...	...	...	...	...	1	55	292	174
XVII. DEATHS FROM VIOLENCE.															
171 Suicide (163 to 170)	119	67	52	...	...	...	...	8	12	24	30	24	19	2	...
175 Homicide (172, 173 174)	8	5	3	2	...	...	...	1	3	...	...	...	1	1	...
177 Food poisoning	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
178 Accidental gaseous poisoning	8	3	5	...	...	...	...	1	...	1	3	...	...	3	...
179 Other acute accidental poisoning	4	1	3	...	1	...	...	...	1	...	1	...	1	...	...
180 Conflagration	3	3	...	...	1	...	...	...	...	...	1	...	...	1	...
181 Accidental burns (conflagration excepted)	51	21	30	2	20	1	1	7	1	3	2	3	6	2	3
182 Accidental mechanical suffocation	20	11	9	14	3	...	...	...	...	...	...	2	1	...	...
183 Accidental drowning	68	58	10	...	1	4	4	7	17	15	9	6	4	1	...
184 Accidental injury by firearms	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
186 Crushing, Falls, &c.—															
(1) Motor vehicles	148	118	30	...	21	22	8	21	21	20	12	8	5	7	3
(2) Other crushing accidents	283	192	91	1	4	9	6	26	41	20	23	41	44	45	23
189 Hunger, Thirst	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
192 Weather agencies (190, 191)	5	4	1	...	...	...	...	...	1	...	...	3	1	...	...
193 Electricity (lightning excepted)	1	1	...	...	...	...	...	1	...	...	...	...	...	...	...
194 Other accidents (176, 185, 187, 188, 195)	19	14	5	4	2	...	...	2	2	4	...	3	1	1	...
196 Wounds of war	1	1	...	...	...	...	...	...	...	1	...	...	...	...	...
198 Execution (197)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
XVIII. ILL-DEFINED DISEASES.															
199 Sudden death, Syncope	24	18	6	...	...	...	...	...	...	...	2	8	7	6	1
200 (1) Heart failure	152	94	58	2	1	...	...	1	5	4	18	40	52	23	6
(2) Other ill-defined causes	50	25	25	2	1	...	...	...	1	3	5	9	16	13	...
(3) Cause not specified	12	9	3	2	...	...	...	...	1	...	...	3	1	4	1

TABLE IV.—DEATHS IN THE COUNTIES AND LARGE BURGHS, &c.

International Nos. Long List.	International Nos. Short List.	Causes of Death.	SCOTLAND.	Aberdeen County.†	Aberdeen Burgh.	Remainder of County.	Marginal Index Numbers.
1, 2	1	Typhoid fever (including Paratyphoid)	7	...	...	...	*1*
7	4	Measles	237	18	16	2	*2*
8	5	Scarlet fever	24	2	1	1	*3*
9	6	Whooping-cough	47	12	9	3	*4*
10	7	Diphtheria	101	8	3	5	*5*
11	8	Influenza	78	3	2	1	*6*
18	14 (1)	Cerebro-spinal fever	24	2	2	...	*7*
3-6, 12-17	14 (2)	Other epidemic diseases (2, 3, 9) * ...	52	8	5	3	*8*
23	10	Tuberculosis of respiratory system ...	689	25	14	11	*9*
24-32	11	Other tuberculous diseases	261	14	7	7	*10*
19-22, 33-44	14 (3)	Other infect. and parasitic dis. (12, 13)	67	7	3	4	*11*
45-53	15	Cancer, malignant disease	2,047	130	82	48	*12*
59	18	Diabetes mellitus	222	18	7	11	*13*
54-58, 60-77	20	Oth. gen. dis., chronic poison. (16, 17, 19)	359	19	10	9	*14*
82	22	Cerebral hæmorrhage, &c.	1,487	99	59	40	*15*
78-81, 83-89	23	Oth. dis. of nerv. syst. and sense org. (21)	373	24	13	11	*16*
90-95	24	Heart disease	3,395	205	104	101	*17*
96-103	25	Other circulatory diseases	310	18	12	6	*18*
106	26	Bronchitis	568	28	20	8	*19*
107-109	27	Pneumonia (all forms)	948	49	23	26	*20*
104,105,110-114	28	Other respiratory diseases	175	12	4	8	*21*
117	32 (1)	Gastric and duodenal ulcer	171	8	3	5	*22*
119, 120	29	Diarrhœa, &c. (all ages)	261	13	7	6	*23*
121	30	Appendicitis	113	9	5	4	*24*
124	31 (1)	Cirrhosis of liver	64	5	1	4	*25*
125-127	31 (2)	Other diseases of liver, &c.	90	3	3	...	*26*
115,116,118,122, 123, 128, 129	32 (2)	Other digestive diseases	232	19	11	8	*27*
130-132	33	Acute and chronic nephritis	443	32	23	9	*28*
133-139	34	Other dis. of genito-urinary system ...	234	14	7	7	*29*
140, 145	35	Puerperal sepsis	37	3	2	1	*30*
141-144, 146-150	36	Other puerperal causes	71	2	1	1	*31*
151-156	37	Diseases of skin and locomotor system	98	7	5	2	*32*
157-161	38	Congen. debil., prem. birth, malform. &c.	821	66	37	29	*33*
162	39	Senility	522	25	15	10	*34*
163-171	40	Suicide	119	9	8	1	*35*
172-198	42	Other violence (41)	619	38	20	18	*36*
199, 200	43	Causes ill-defined or unknown ...	238	7	3	4	*37*
		All Causes ...	15,604	961	547	414	*38*
		AGES AT DEATH.					
		Under 1	1,563	116	66	50	*39*
		1– 4	615	51	34	17	*40*
		5– 9	206	11	6	5	*41*
		10–14	151	7	4	3	*42*
		15–24	566	26	12	14	*43*
		25–34	632	27	14	13	*44*
		35–44	837	40	24	16	*45*
		45–54	1,321	72	48	24	*46*
		55–64	2,430	125	66	59	*47*
		65–74	3,600	241	141	100	*48*
		75–84	2,932	194	105	89	*49*
		85 and over	751	51	27	24	*50*
		Not stated	...	...	...	...	*51*
		All Ages ...	15,604	961	547	414	*52*

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.
† Including for this purpose the entire Burgh of Aberdeen, part of which is in Kincardine County.

OF SCOTLAND.—Quarter ended 30th June 1938.

Marginal Index Numbers.	Angus County.	Arbroath Burgh.	Dundee Burgh.	Remainder of County.	Argyll County.	Ayr County.	Ayr Burgh.	Kilmarnock Burgh	Remainder of County.	Banff County.	Berwick County.	Bute County.	Caithness County.	Clackmannan County.
1	...	...	...	...	...	...	...	...	...	...	...	...	...	1
2	64	2	61	1	3	5	2	2	1	...	...	...	...	...
3	4	...	4	...	...	...	...	...	...	1	...	...	1	...
4	1	...	1	...	...	1	...	1	...	1	...	...	...	...
5	7	...	5	2	...	5	1	...	4	1	...	...	...	...
6	5	...	3	2	1	8	2	1	5	...	...	...	...	1
7	...	...	...	...	...	4	...	2	2	...	...	...	...	...
8	3	1	1	1	...	...	...	...	...	2	...	...	...	1
9	41	4	24	13	7	31	2	5	24	3	...	2	3	1
10	14	1	12	1	4	12	1	2	9	1	...	...	...	1
11	6	...	6	...	1	3	1	...	2	1	...	...	2	1
12	107	5	66	36	45	102	17	13	72	21	11	8	8	10
13	15	2	9	4	1	16	1	2	13	3	1	3	1	...
14	18	...	12	6	3	30	8	4	18	6	2	1	4	...
15	81	10	47	24	21	81	10	11	60	12	11	3	7	10
16	21	3	13	5	4	23	5	2	16	7	2	2	...	2
17	204	12	139	53	51	207	27	28	152	47	29	16	23	14
18	15	...	11	4	3	16	5	3	8	2	5	2	7	...
19	26	2	18	6	4	32	2	4	26	7	6	6	2	4
20	68	...	53	15	5	47	6	8	33	11	5	2	2	10
21	7	...	4	3	7	14	...	2	12	4	1	...	2	1
22	8	1	3	4	3	11	3	3	5	3	1	...	...	...
23	10	1	7	2	...	19	6	2	11	...	1	...	...	...
24	8	...	8	...	2	6	1	1	4	...	...	1	1	...
25	3	...	2	1	3	3	...	...	3	3	1	1	...	...
26	4	...	3	1	2	3	...	1	2	2	1	...	1	1
27	11	...	8	3	2	14	3	2	9	4	2	2	5	3
28	20	2	10	8	7	31	6	2	23	9	8	4	5	4
29	10	1	8	1	5	10	4	...	6	3	1	...	3	2
30	...	...	...	...	1	5	...	...	5	...	...	...	...	1
31	2	...	2	...	...	7	3	...	4	1	...	...	...	...
32	1	...	1	...	2	7	2	...	5	1	...	...	1	...
33	49	2	34	13	7	47	5	6	36	10	6	...	4	6
34	30	1	14	15	18	27	8	2	17	5	3	2	7	7
35	7	1	5	1	...	5	1	1	3	1	1	1	1	1
36	28	1	20	7	7	45	5	...	40	8	...	7	3	3
37	4	1	...	3	10	14	2	...	12	3	1	1	8	2
38	902	53	614	235	229	891	139	110	642	183	99	64	101	87
39	90	4	68	18	9	86	8	15	63	16	5	...	7	6
40	77	5	69	3	2	21	2	3	16	6	1	2	...	2
41	18	...	18	...	1	13	6	...	7	1	1	1	1	...
42	9	...	7	2	...	8	...	...	8	3	...	...	...	...
43	25	1	16	8	6	32	6	2	24	6	1	1	2	4
44	42	4	29	9	10	36	4	4	28	5	...	4	4	6
45	42	3	31	8	12	59	7	11	41	10	3	6	3	4
46	68	4	43	21	16	80	16	11	53	10	9	5	7	5
47	106	6	68	32	28	139	25	14	100	20	10	13	15	19
48	221	13	141	67	56	216	33	31	152	43	24	13	28	19
49	160	12	101	47	67	158	23	16	119	49	35	14	22	16
50	44	1	23	20	22	43	9	3	31	14	10	5	12	6
51	...	...	...	...	...	...	...	...	...	...	..	...	...	...
52	902	53	614	235	229	891	139	110	642	183	99	64	101	87

TABLE IV.—*continued.*

International Nos. Long List.	International Nos. Short List.	Causes of Death.	Dumbarton County.	Clydebank Burgh.	Dumbarton Burgh.	Remainder of County.	Marginal Index Numbers.
1, 2	1	Typhoid fever (including Paratyphoid)	...	...	...	...	*1*
7	4	Measles	6	4	...	2	*2*
8	5	Scarlet fever	...	...	...	...	*3*
9	6	Whooping-cough	2	...	2	...	*4*
10	7	Diphtheria	1	1	...	...	*5*
11	8	Influenza	1	...	...	1	*6*
18	14 (1)	Cerebro-spinal fever	...	...	...	...	*7*
3-6, 12-17	14 (2)	Other epidemic diseases (2, 3, 9)* ...	2	...	...	2	*8*
23	10	Tuberculosis of respiratory system ...	12	6	2	4	*9*
24-32	11	Other tuberculous diseases	5	1	1	3	*10*
19-22, 33-44	14 (3)	Other infect. and parasitic dis. (12, 13)	...	...	...	...	*11*
45-53	15	Cancer, malignant disease	69	22	9	38	*12*
59	18	Diabetes mellitus	9	2	...	7	*13*
54-58, 60-77	20	Oth. gen. dis., chronic poison. (16, 17, 19)	8	2	2	4	*14*
82	22	Cerebral hæmorrhage, &c.	37	12	7	18	*15*
78-81, 83-89	23	Oth. dis. of nerv. syst. and sense org. (21)	7	4	1	2	*16*
90-95	24	Heart disease	115	30	18	67	*17*
96-103	25	Other circulatory diseases	6	1	2	3	*18*
106	26	Bronchitis	14	3	6	5	*19*
107-109	27	Pneumonia (all forms)	44	20	6	18	*20*
104, 105, 110-114	28	Other respiratory diseases	1	...	...	1	*21*
117	32 (1)	Gastric and duodenal ulcer	5	3	...	2	*22*
119, 120	29	Diarrhœa, &c. (all ages)	6	2	...	4	*23*
121	30	Appendicitis	4	2	...	2	*24*
124	31 (1)	Cirrhosis of liver	4	1	...	3	*25*
125-127	31 (2)	Other diseases of liver, &c.	3	...	...	3	*26*
115, 116, 118, 122, 123, 128, 129	32 (2)	Other digestive diseases	9	3	2	4	*27*
130-132	33	Acute and chronic nephritis	11	3	5	3	*28*
133-139	34	Other dis. of genito-urinary system ...	4	1	1	2	*29*
140, 145	35	Puerperal sepsis	...	...	...	...	*30*
141-144, 146-150	36	Other puerperal causes	1	...	1	...	*31*
151-156	37	Diseases of skin and locomotor system	...	...	...	...	*32*
157-161	38	Congen. debil., prem. birth, malform., &c.	15	4	3	8	*33*
162	39	Senility	13	3	2	8	*34*
163-171	40	Suicide	2	1	...	1	*35*
172-198	42	Other violence (41)	15	6	3	6	*36*
199-200	43	Causes ill-defined or unknown ...	3	2	...	1	*37*
		All Causes ...	434	139	73	222	*38*
		AGES AT DEATH.					
		Under 1	39	14	8	17	*39*
		1– 4	20	8	3	9	*40*
		5– 9	5	2	1	2	*41*
		10–14	2	2	...	...	*42*
		15–24	13	7	4	2	*43*
		25–34	17	8	...	9	*44*
		35–44	22	7	3	12	*45*
		45–54	47	12	9	26	*46*
		55–64	63	22	7	34	*47*
		65–74	115	38	18	59	*48*
		75–84	73	12	17	44	*49*
		85 and over	18	7	3	8	*50*
		Not stated	...	...	...	...	*51*
		All Ages ...	434	139	73	222	*52*

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

TABLE IV.—*continued.*

Marginal Index Numbers.	Dumfries County.	Dumfries Burgh.	Remainder of County.	East Lothian County.	Fife County.	Dunfermline Burgh.	Kirkcaldy Burgh.	Remainder of County.	Inverness County.	Inverness Burgh.	Remainder of County.	Kincardine Co.†	Kinross County.	Kirkcudbright County.
1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2	1	1	...	...	4	...	1	3	4	1	3	...	...	...
3	...	...	...	...	1	1	...	...	...	...	...	...	...	...
4	3	1	2	...	5	...	1	4	...	...	...	1	...	...
5	...	...	...	...	1	...	...	1	...	...	...	...	1	...
6	1	...	1	...	16	...	5	11	2	1	1	...	...	...
7	1	...	1	...	2	...	...	2	...	...	...	...	...	...
8	...	...	...	...	1	...	...	1	3	1	2	...	...	...
9	13	3	10	7	13	3	2	8	4	...	4	...	...	4
10	7	2	5	2	12	...	...	12	4	1	3	1	...	2
11	1	1	...	...	2	1	1	...	2	1	1	1	...	...
12	44	11	33	18	102	7	26	69	38	15	23	14	6	13
13	5	2	3	2	12	3	3	6	7	1	6	...	1	2
14	5	1	4	3	24	4	4	16	4	3	1	4	...	2
15	36	13	23	13	115	16	19	80	32	11	21	15	4	8
16	5	3	2	3	15	2	1	12	12	5	7	3	...	5
17	93	22	71	30	185	28	29	128	56	19	37	17	8	28
18	2	2	...	5	10	2	2	6	4	...	4	...	1	3
19	8	2	6	2	26	2	8	16	11	4	7	1	1	3
20	13	6	7	3	43	5	5	33	7	1	6	4	1	4
21	1	...	1	2	4	...	2	2	5	3	2	2	...	1
22	3	...	3	...	10	...	2	8	5	2	3	1	...	2
23	4	...	4	...	6	...	2	4	3	1	2	...	...	1
24	...	...	...	2	4	1	1	2	2	...	2	1	...	1
25	1	...	1	...	2	1	...	1	...	...	...	...	1	...
26	2	2	...	...	8	1	1	6	1	...	1	1	...	...
27	1	...	1	4	15	1	6	8	5	...	5	...	1	1
28	2	...	2	1	23	1	2	20	12	3	9	1	2	1
29	6	2	4	2	10	1	3	6	4	...	4	3	...	1
30	...	...	...	1	1	...	...	1	...	...	...	...	...	...
31	2	...	2	...	5	...	3	2	1	...	1	...	...	...
32	2	...	2	1	8	...	5	3	3	...	3	...	...	...
33	17	8	9	3	46	5	8	33	8	4	4	3	...	4
34	10	6	4	5	31	3	4	24	29	1	28	1	...	2
35	3	...	3	1	12	1	5	6	1	...	1	..	...	1
36	13	4	9	4	35	2	9	24	7	4	3	5	...	7
37	3	...	3	1	14	1	2	11	10	3	7	3	1	2
38	308	92	216	115	823	92	162	569	286	85	201	82	28	98
39	27	13	14	6	71	7	15	49	13	8	5	6	...	5
40	7	3	4	1	20	...	3	17	6	3	3	3	1	2
41	3	2	1	...	8	...	1	7	2	1	1	2	1	...
42	2	...	2	...	8	2	1	5	2	...	2	...	...	3
43	7	2	5	8	17	3	6	8	6	2	4	2	...	2
44	9	1	8	7	27	3	6	18	9	1	8	3	...	4
45	16	6	10	1	44	5	11	28	4	1	3	3	...	3
46	20	7	13	6	77	8	13	56	11	2	9	10	3	5
47	58	19	39	18	145	21	29	95	32	11	21	7	5	22
48	85	23	62	34	200	16	45	139	75	23	52	14	7	26
49	58	11	47	25	159	21	25	113	93	24	69	29	5	18
50	16	5	11	9	47	6	7	34	33	9	24	3	6	8
51	...	...	...	...	...	...	...	...	...	...	...	...	...	...
52	308	92	216	115	823	92	162	569	286	85	201	82	28	98

† Excluding for this purpose, the portion of Aberdeen Burgh in Kincardine County.

TABLE IV.—*continued.*

International Nos. Long List.	International Nos. Short List.	Causes of Death.	Lanark County.	Airdrie Burgh.	Coatbridge Burgh.	Marginal Index Numbers.
1, 2	1	Typhoid fever (including Paratyphoid)	1	...	...	*1*
7	4	Measles	100	3	7	*2*
8	5	Scarlet fever	11	1	...	*3*
9	6	Whooping-cough	16	...	...	*4*
10	7	Diphtheria	48	...	...	*5*
11	8	Influenza	22	1	3	*6*
18	14 (1)	Cerebro-spinal fever	10	...	...	*7*
3-6, 12-17	14 (2)	Other epidemic diseases (2, 3, 9) * ...	21	1	1	*8*
23	10	Tuberculosis of respiratory system ...	326	1	7	*9*
24-32	11	Other tuberculous diseases	121	3	1	*10*
19-22, 33-44	14 (3)	Other infect. and parasitic dis. (12, 13)	16	1	...	*11*
45-53	15	Cancer, malignant disease	635	16	5	*12*
59	18	Diabetes mellitus	58	1	1	*13*
54-58, 60-77	20	Oth. gen. dis., chronic poison. (16, 17, 19)	116	...	2	*14*
82	22	Cerebral hæmorrhage, &c.	420	3	4	*15*
78-81, 83-89	23	Oth. dis. of nerv. syst. and sense org. (21)	131	...	7	*16*
90-95	24	Heart disease	1,029	18	28	*17*
96-103	25	Other circulatory diseases	84	2	1	*18*
106	26	Bronchitis	226	3	7	*19*
107-109	27	Pneumonia (all forms)	409	4	13	*20*
104,105,110-114	28	Other respiratory diseases	48	...	1	*21*
117	32 (1)	Gastric and duodenal ulcer	60	1	2	*22*
119-120	29	Diarrhœa, &c. (all ages)	139	...	4	*23*
121	30	Appendicitis	40	...	...	*24*
124	31 (1)	Cirrhosis of liver	19	...	...	*25*
125-127	31 (2)	Other diseases of liver, &c.	27	...	...	*26*
115, 116, 118, 122, 123, 128, 129	32 (2)	Other digestive diseases	69	1	1	*27*
130-132	33	Acute and chronic nephritis	134	3	5	*28*
133-139	34	Other dis. of genito-urinary system ...	78	...	2	*29*
140, 145	35	Puerperal sepsis	18	...	1	*30*
141-144, 146-150	36	Other puerperal causes	21	...	2	*31*
151-156	37	Diseases of skin and locomotor system	38	...	1	*32*
157-161	38	Congen. debil., prem. birth, malform., &c.	303	5	21	*33*
162	39	Senility	134	3	4	*34*
163-171	40	Suicide	28	1	1	*35*
172-198	42	Other violence (41)	214	4	4	*36*
199-200	43	Causes ill-defined or unknown ...	85	3	7	*37*
		All Causes ...	5,255	79	143	*38*
		AGES AT DEATH.				
		Under 1	700	6	30	*39*
		1– 4	257	4	11	*40*
		5– 9	80	1	3	*41*
		10–14	71	2	...	*42*
		15–24	258	1	7	*43*
		25–34	228	3	9	*44*
		35–44	324	3	11	*45*
		45–54	486	9	14	*46*
		55–64	852	16	17	*47*
		65–74	1,078	19	22	*48*
		75–84	783	12	16	*49*
		85 and over	138	3	3	*50*
		Not stated	...	...	...	*51*
		All Ages ...	5,255	79	143	*52*

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

TABLE IV.—*continued.*

Marginal Index Numbers.	Glasgow Burgh.	Hamilton Burgh.	Motherwell and Wishaw Burgh.	Rutherglen Burgh.	Remainder of County.	Midlothian County.	Edinburgh Burgh.	Remainder of County.	Moray County.	Nairn County.	Orkney County.	Peebles County.
1	1	...	...	...	...	...	...	...	...	...	...	...
2	73	2	2	...	13	10	10	...	...	...	...	...
3	8	...	...	...	2	2	2	...	...	...	...	...
4	6	1	2	...	7	1	1	...	...	...	...	...
5	41	...	1	...	6	11	9	2	...	...	1	...
6	14	1	1	...	2	5	5	...	1	...	...	...
7	8	...	...	...	2	1	1	...	...	...	...	...
8	15	1	...	...	3	6	6	...	...	...	...	...
9	266	4	9	5	34	77	68	9	8	2	3	2
10	94	3	6	...	14	18	17	1	...	...	...	1
11	11	...	1	...	3	15	13	2	1	...	1	...
12	454	12	32	10	106	256	228	28	18	3	14	3
13	39	4	1	1	11	21	17	4	1	...	1	...
14	81	1	2	5	25	43	41	2	1	...	1	...
15	286	7	25	7	88	167	135	32	19	2	3	2
16	95	2	7	1	19	42	29	13	2	...	1	...
17	754	20	35	11	163	365	309	56	29	8	22	10
18	62	1	4	3	11	54	49	5	5	...	1	...
19	163	5	8	6	34	62	55	7	5	...	2	1
20	305	7	18	3	59	81	67	14	7	...	2	...
21	34	...	2	1	10	22	16	6	5	...	2	...
22	44	1	...	1	11	19	16	3	2	1	1	1
23	112	2	6	1	14	20	18	2	4	...	..	...
24	29	...	2	3	6	15	13	2	2	...	1	...
25	15	2	...	...	2	7	6	1	...	...	1	...
26	16	...	...	2	9	12	9	3	2	1	...	...
27	48	2	2	...	15	22	17	5	5	...	1	1
28	94	5	6	3	18	34	29	5	5	...	2	2
29	60	4	2	2	8	25	23	2	3	...	1	1
30	16	...	...	...	1	3	2	1	1	...	...	...
31	12	2	...	...	5	8	6	2	...	...	1	1
32	31	1	1	...	4	14	13	1	...	...	...	...
33	207	6	8	2	54	80	66	14	13	2	5	...
34	82	4	4	3	34	40	33	7	10	2	8	1
35	23	...	...	2	1	22	21	1	2	1	...	...
36	146	4	8	3	45	48	38	10	5	1	12	...
37	59	3	1	...	12	11	11	...	1	...	3	3
38	3,804	107	196	75	851	1,639	1,399	240	157	23	90	29
39	522	15	22	4	101	129	107	22	17	2	7	1
40	183	4	11	1	43	44	39	5	3	...	2	1
41	65	1	...	...	10	17	15	2	1	...	...	...
42	54	...	4	2	9	10	8	2	1	...	...	...
43	190	5	9	7	39	54	46	8	1	...	5	...
44	169	4	9	2	32	54	42	12	9	1	6	...
45	247	3	13	3	44	90	81	9	7	...	6	1
46	347	12	12	4	88	134	113	21	13	2	6	1
47	630	20	28	14	127	308	262	46	18	6	13	7
48	750	21	56	22	188	396	337	59	29	4	12	8
49	548	19	30	14	144	320	277	43	42	5	25	8
50	99	3	2	2	26	83	72	11	16	3	8	2
51	...	...	...	...	...	...	...	...	...	...	...	...
52	3,804	107	196	75	851	1,639	1,399	240	157	23	90	29

TABLE IV.—*continued.*

International Nos. Long List.	International Nos. Short List.	Causes of Death.	Perth County.	Perth Burgh.	Remainder of County.	Renfrew County.	Marginal Index Numbers.
1, 2	1	Typhoid fever (including Paratyphoid)	...	...	...	...	*1*
7	4	Measles	5	4	1	7	*2*
8	5	Scarlet fever	...	...	...	...	*3*
9	6	Whooping-cough	...	...	...	2	*4*
10	7	Diphtheria	...	...	...	7	*5*
11	8	Influenza	...	...	...	5	*6*
18	14 (1)	Cerebro-spinal fever	1	1	...	2	*7*
3-6, 12-17	14 (2)	Other epidemic diseases (2, 3, 9) * ...	...	...	...	3	*8*
23	10	Tuberculosis of respiratory system ...	5	3	2	53	*9*
24-32	11	Other tuberculous diseases	7	2	5	15	*10*
19-22, 33-44	14 (3)	Other infect. and parasitic dis. (12, 13)	1	...	1	3	*11*
45-53	15	Cancer, malignant disease	53	19	34	124	*12*
59	18	Diabetes mellitus	3	3	...	9	*13*
54-58, 60-77	20	Oth. gen. dis., chronic poison. (16, 17, 19)	7	2	5	20	*14*
82	22	Cerebral hæmorrhage, &c.	51	13	38	89	*15*
78-81, 83-89	23	Oth. dis. of nerv. syst. and sense org. (21)	12	4	8	21	*16*
90-95	24	Heart disease	87	18	69	194	*17*
96-103	25	Other circulatory diseases	15	5	10	17	*18*
106	26	Bronchitis	20	8	12	23	*19*
107-109	27	Pneumonia (all forms)	14	2	12	46	*20*
104, 105, 110-114	28	Other respiratory diseases	3	...	3	10	*21*
117	32 (1)	Gastric and duodenal ulcer	1	...	1	18	*22*
119, 120	29	Diarrhœa, &c. (all ages)	3	1	2	16	*23*
121	30	Appendicitis	2	1	1	7	*24*
124	31 (1)	Cirrhosis of liver	...	...	...	4	*25*
125-127	31 (2)	Other diseases of liver, &c.	2	...	2	7	*26*
115, 116, 118, 122, 123, 128, 129	32 (2)	Other digestive diseases	6	1	5	12	*27*
130-132	33	Acute and chronic nephritis	12	1	11	27	*28*
133-139	34	Other dis. of genito-urinary system ...	10	3	7	17	*29*
140, 145	35	Puerperal sepsis	...	...	...	1	*30*
141-144, 146-150	36	Other puerperal causes	4	1	3	6	*31*
151-156	37	Diseases of skin and locomotor system	2	...	2	6	*32*
157-161	38	Congen. debil., prem. birth, malform., &c.	19	5	14	43	*33*
162	39	Senility	19	4	15	24	*34*
163-171	40	Suicide	5	1	4	6	*35*
172-198	42	Other violence (41)	15	2	13	43	*36*
199, 200	43	Causes ill-defined or unknown ...	9	2	7	10	*37*
		All Causes ...	393	106	287	897	*38*
		AGES AT DEATH.					
		Under 1	23	6	17	77	*39*
		1– 4	13	9	4	37	*40*
		5– 9	3	1	2	14	*41*
		10–14	3	1	2	12	*42*
		15–24	8	2	6	41	*43*
		25–34	11	5	6	46	*44*
		35–44	14	3	11	55	*45*
		45–54	20	4	16	89	*46*
		55–64	51	17	34	138	*47*
		65–74	109	29	80	198	*48*
		75–84	104	22	82	157	*49*
		85 and over	34	7	27	33	*50*
		Not stated	...	...	...	...	*51*
		All Ages ...	393	106	287	897	*52*

* Including typhus fever, smallpox, dysentery, erysipelas acute poliomyelitis, and lethargic encephalitis.

TABLE IV.—*continued.*

Marginal Index Numbers.	Greenock Burgh.	Paisley Burgh.	Port-Glasgow Burgh.	Remainder of County.	Ross and Cromarty County.	Roxburgh County.	Selkirk County.	Stirling County.	Falkirk Burgh.	Stirling Burgh.	Remainder of County.	Sutherland County.	West Lothian County.	Wigtown County.	Zetland County.
1	...	...	...	...	...	5	...	...	...	...	...	...	...	...	...
2	1	3	...	3	...	...	...	7	3	2	2	...	3	...	...
3	...	...	...	...	...	...	...	1	...	...	1	...	1	...	...
4	1	...	...	1	...	...	...	...	...	...	...	...	...	2	...
5	...	4	...	3	...	2	...	...	...	...	...	...	6	2	...
6	3	...	...	2	1	...	...	4	2	1	1	...	1	1	...
7	...	1	...	1	...	...	1	...	...	...	...	...	...	...	...
8	2	...	...	1	...	...	1	1	...	...	1	...	...	...	...
9	14	18	3	18	12	2	3	14	4	4	6	2	7	3	4
10	7	2	1	5	3	...	...	9	2	...	7	...	5	1	2
11	...	2	...	1	1	...	...	1	...	...	1	...	1	...	...
12	36	33	3	52	26	16	17	55	7	10	38	11	40	15	15
13	...	2	1	6	2	3	4	14	3	4	7	...	8	2	...
14	4	6	2	8	4	4	3	12	1	...	11	...	9	4	2
15	19	23	5	42	29	18	10	47	7	7	33	7	22	8	8
16	9	2	3	7	10	2	2	6	1	...	5	...	4	...	5
17	34	49	8	103	49	40	19	101	12	19	70	14	48	34	18
18	5	6	1	5	6	5	1	12	5	1	6	2	7	...	2
19	11	7	3	2	13	1	2	11	2	1	8	4	10	1	6
20	9	11	8	18	11	6	3	22	7	3	12	2	21	3	3
21	3	3	2	2	3	...	2	9	3	1	5	1	5	1	...
22	4	10	1	3	...	1	1	1	...	...	1	2	1	...	2
23	6	6	1	3	...	1	...	8	2	1	5	1	3	3	...
24	1	5	...	1	1	...	1	2	...	...	2	...	1	...	...
25	2	1	1	...	...	...	...	3	2	...	1	1	1	1	...
26	3	1	...	3	1	...	1	3	...	2	1	1	...	1	...
27	4	4	...	4	1	1	...	6	...	1	5	3	5	...	2
28	5	8	...	14	9	7	2	19	4	3	12	2	4	5	6
29	5	3	2	7	3	3	...	6	1	1	4	2	5	2	...
30	1	...	...	...	1	...	...	...	...	...	...	...	1	...	...
31	1	2	...	3	2	...	...	3	...	...	3	1	2	...	1
32	3	...	1	2	2	1	...	2	...	...	2	...	...	...	...
33	15	13	3	12	6	2	1	34	4	6	24	1	12	8	1
34	12	5	...	7	25	3	3	17	5	3	9	2	7	1	11
35	2	...	1	3	2	4	...	3	1	...	2	...	...	...	...
36	13	9	...	21	12	4	3	15	4	1	10	2	15	2	3
37	6	1	1	2	10	2	...	13	3	...	10	1	1	1	1
38	241	240	51	365	245	133	80	461	85	71	305	62	256	101	92
39	28	25	7	17	12	3	2	47	5	7	35	3	21	13	4
40	11	8	5	13	5	1	...	13	4	3	6	1	13	3	...
41	5	3	1	5	2	3	1	10	2	...	8	1	5	1	...
42	3	4	...	5	1	1	...	6	1	...	5	...	2	...	...
43	9	15	3	14	3	5	3	17	4	2	11	2	9	1	1
44	13	14	4	15	11	3	1	28	4	3	21	1	16	3	4
45	21	14	3	17	11	5	3	26	6	7	13	4	14	3	2
46	20	25	7	37	20	11	10	37	10	10	17	...	27	8	6
47	37	44	2	55	22	30	6	74	13	8	53	9	49	8	14
48	47	45	11	95	59	30	30	106	18	14	74	17	58	25	24
49	41	35	8	73	66	29	18	87	18	14	55	18	36	28	31
50	6	8	...	19	33	12	6	10	...	3	7	6	6	8	6
51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
52	241	240	51	365	245	133	80	461	85	71	305	62	256	101	92

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REPORT

REPORT OF THE BIRTHS, DEATHS, AND MARRIAGES REGISTERED IN SCOTLAND DURING THE QUARTER ENDED 30TH SEPTEMBER 1938.

The four main Tables comprised in the Return may be summarised as follows :—

Table I shows for the counties and the large burghs of Scotland the number of births (with distinction as to legitimacy), marriages and deaths (those from the principal epidemic diseases and of infants under one year being shown separately), together with the corresponding rates per 1,000 population.

Table II shows for Scotland the numbers and rates per 1,000 population of births, marriages and deaths for each quarter and for the whole year in each of the last ten years. Illegitimate births and deaths under one year are shown separately.

Table III shows in detail the causes of death according to the Detailed International List (adapted) in certain age groups and by sex in Scotland.

Table IV shows in Short List form the causes of death and, for all causes, the ages at death in the counties and large burghs of Scotland.

Births and deaths throughout this report are corrected by transfer to usual place of residence if in Scotland, but marriage figures are as registered.

Births.—The 21,417 births in the quarter under review are 2,582 fewer than in the preceding quarter, the rate per 1,000 population, 17·0, being 2·3 below that recorded for that quarter. Compared with the five years' average* the number of births is 25 less and the rate per 1,000 population in this quarter is 0·2 below that average. It is the lowest birth-rate hitherto recorded in Scotland for the third quarter of any year.

The birth-rate in the aggregate of large burghs is 17·6 as compared with 16·4 for the rest of Scotland. In individual areas the rate ranged in burghs from 23·0 in Airdrie, 22·7 in Coatbridge and 22·4 in Hamilton, to 14·3 in Dumfries, 13·7 in Kirkcaldy and 13·6 in Dunfermline. In counties, exclusive of large burghs, it ranged from 19·9 in Caithness, 19·6 in Wigtown and 19·2 in Nairn, to 12·0 in Bute, 11·9 in Berwick and 10·9 in Selkirk.

The proportion of illegitimate births, 6·3 per cent., is 0·1 below that for the previous quarter and 0·3 below the five years' average for this quarter of the year.

Of the 21,417 births registered, 10,978 were of male children and

* The standard adopted in this Return for comparative purposes is the average of the same number and rate for the corresponding quarters of the five preceding years.

10,439 of female children, being 105·2 male births per 100 female. Births registered in July numbered 7,276, in August 7,322 and in September 6,819, the equivalent monthly birth-rates being 17·2, 17·3 and 16·6 respectively.

Marriages.—The number of marriages registered, 11,902, is 2,477 above that for the previous quarter. The rate per 1,000 population was 9·5, which is 1·9 higher than that for the previous quarter. The number for this quarter is 860 more than the five years' average, while the rate is 0·6 above the average. It is the highest rate recorded for any quarter since the institution of national registration in Scotland in 1855, with the exception of the abnormal rates prevailing during the post-war years 1919 and 1920.

The rate in the aggregate of large burghs is 11·7, compared with 6·7 for the rest of Scotland. In individual areas the rate in the large burghs ranged from 15·1 in Inverness, 14·5 in Rutherglen and 13·4 in Edinburgh, to 7·8 in Greenock and 6·9 in Dumbarton and in Port Glasgow. In counties, exclusive of large burghs, it ranged from 12·4 in Dumfries, 9·3 in Clackmannan and 8·2 in Ayr, in Midlothian and in West Lothian, to 3·5 in Ross and Cromarty, 2·1 in Inverness and 1·7 in Bute.

Marriages registered in July numbered 4,945, in August 3,240 and in September 3,717, the equivalent monthly marriage-rates being 11·7, 7·7, and 9·1 respectively.

Deaths.—Deaths registered during the quarter numbered 13,804 and equalled a rate of 11·0 per 1,000 population. They are 1,800 fewer than were registered in the previous quarter, while the rate is 1·6 less. The number and the rate per 1,000 are 369 and 0·2 respectively above the five years' average for this quarter.

The death-rate in the aggregate of large burghs is 11·1, compared with 10·8 for the rest of Scotland. The rate in individual large burghs ranged from 17·8 in Arbroath, 14·5 in Inverness and 12·7 in Airdrie, to 9·3 in Stirling, 9·2 in Motherwell and Wishaw and 8·9 in Clydebank. In counties, exclusive of large burghs, it ranged from 15·9 in Bute, 15·8 in Nairn and 15·1 in Ross and Cromarty, to 9·6 in Peebles and in Stirling, 9·4 in Midlothian and 8·7 in West Lothian.

When an adjustment has been made for age and sex distribution as at the Census of 1931 the death-rate in the aggregate of large burghs is 11·8, as compared with 10·0 in the rest of Scotland. In individual large burghs the death-rate, similarly adjusted, ranged from 14·8 in Arbroath, 14·5 in Airdrie and 14·1 in Coatbridge, to 9·8 in Dunfermline, 9·7 in Perth and 9·3 in Stirling. In counties, exclusive of large burghs, it ranged from 12·8 in Clackmannan, 12·0 in Nairn and 11·4 in Lanark, to 8·1 in Peebles, 7·7 in Inverness and 7·5 in Caithness.

Deaths registered in July numbered 4,664, in August 4,595 and in September 4,545, the equivalent monthly death-rates being 11·0, 10·9 and 11·1 respectively.

Infantile Mortality.—Deaths of children aged under one year numbered 1,232 and are equivalent to an infantile mortality rate of 58 per 1,000 registered live births. These deaths are 331 fewer than in the previous quarter and the rate is 7 less. Compared with the five years'

average for this quarter the rate is 2 less. Among legitimate children the mortality was 56 per 1,000 births and among illegitimate children 81.

The infantile mortality for the large burghs was 62, while for the rest of Scotland it was 52. In the large burghs individually it ranged from 117 in Airdrie, 83 in Paisley and 77 in Dumbarton, to 34 in Falkirk, 32 in Motherwell and Wishaw and 31 in Rutherglen. In counties, exclusive of large burghs, it ranged from 120 in Kinross, 100 in Nairn and 83 in East Lothian, to 21 in Argyll, 15 in Zetland and 0 in Berwick.

Causes of Death.—*Principal Epidemic Diseases.*—Of the 13,804 deaths registered during the quarter, 307 or 2·2 per cent. were attributed to the principal epidemic diseases. These deaths include 18 from measles, 18 from scarlet fever, 58 from whooping-cough, 78 from diphtheria, 59 from influenza, 24 from cerebro-spinal fever and 52 others. Compared with the previous quarter deaths in the group as a whole show a decrease of 263. Deaths from measles are 219 fewer, from scarlet fever 6 fewer, from whooping-cough 11 more, from diphtheria 23 fewer, from influenza 19 fewer, from cerebro-spinal fever the same, and from other epidemic diseases 7 fewer. The death-rate for the group was 24 per 100,000 of population, which is 8 less than the five years' average for this quarter of the year. The rate from measles was 3 less than the average, from scarlet fever 2 less, from whooping-cough 2 less, from diphtheria 1 less, from influenza 1 more, from cerebro-spinal fever the same, and from other epidemic diseases 1 less. In the large burghs the highest rates were 0·8 per 1,000 in Rutherglen, 0·6 in Hamilton and 0·5 in Dumbarton, while in counties, exclusive of large burghs, the highest were 0·6 in Kincardine, 0·5 in West Lothian and 0·4 in Ayr and in Banff.

Tuberculosis.—Deaths from all forms of tuberculosis, 766, account for 5·5 per cent. of all deaths and are 184 less than in the previous quarter. Of them 557 were ascribed to tuberculosis of the respiratory system, a decrease of 132 compared with the previous quarter, 91 to tuberculosis of the central nervous system, a decrease of 31, 30 to abdominal tuberculosis, a decrease of 9, and 88 to other forms of tuberculosis, a decrease of 12. The death-rate from all forms of tuberculosis is 61 per 100,000 compared with the five years' average of 64 for this quarter, that from respiratory tuberculosis being 44 compared with an average of 47.

Malignant Disease. — Deaths from this cause numbered 1,970, account for 14·3 per cent. of the total deaths, and equal a rate of 157 per 100,000. These deaths are 77 fewer than in the previous quarter, while the rate is 4 above the five years' average.

Respiratory Diseases.—Deaths from pneumonia numbered 637 and from bronchitis 332. The former are 311 fewer than in the previous quarter and the latter 236 fewer. Pneumonia was responsible for 4·6 per cent. of the total deaths and bronchitis for 2·4 per cent. Corresponding death-rates per 100,000 population are 51 and 26 respectively. The average rates for the third quarters of the last five years are 48 and 28 respectively.

Pregnancy and Childbirth.—Deaths of mothers from diseases and accidents of pregnancy and childbirth numbered 114 and are equal to a

rate of 5·3 per 1,000 births. This rate is 0·4 below the five years' average for this quarter of the year.

Violence.—Deaths from violence numbered 676, account for 4·9 per cent. of all deaths, and are equivalent to a rate of 54 per 100,000. These deaths are 62 fewer than in the previous quarter. Of the total deaths assigned to this group 147 were attributed to accidents with motor vehicles, which is 1 less than were recorded in the previous quarter. The death-rate from violence is 4 below the five years' average for this quarter of the year.

For comparative purposes the accompanying table is given showing the death-rates from several important causes in the present quarter, the previous quarter, and the average rate for the third quarters of the previous five years. Reference has already been made to the principal features brought out by the table.

Causes of Death.	Death-rates per 100,000 population.		
	1938 Third Quarter.	1938 Second Quarter.	1933–37. Average, Third Quarter.
All Causes	1,099	1,255	1,078
Principal epidemic diseases *	24	46	32
Measles	1	19	4
Scarlet fever	1	2	3
Whooping-cough	5	4	7
Diphtheria	6	8	7
Influenza	5	6	4
Cerebro-spinal fever	2	2	2
Others	4	5	5
Tuberculosis (all forms)	61	76	64
Respiratory	44	55	47
Central nervous system	7	10	7
Abdominal	2	3	3
Other forms	7	8	7
Malignant disease	157	165	153
Pneumonia	51	76	48
Bronchitis	26	46	28
Diseases and accidents of pregnancy and childbirth †	5·3	4·5	5·7
Violence	54	59	58
Accidents with motor vehicles	12	12	14

* Nos. 1–18 of the Detailed International List. † per 1000 births.

TABLE I.—BIRTHS, DEATHS, AND MARRIAGES IN THE COUNTIES AND LARGE BURGHS OF SCOTLAND WITH THEIR EQUIVALENT RATES PER 1000 OF POPULATION—QUARTER ENDED 30TH SEPTEMBER 1938.

	Population estimated to middle of 1938. (Provisional.)	Births.		Marriages.	Deaths.			Rates per 1000 of Population.					Illegitimate Births per cent. of Total Births.	Infantile Mortality Rate per 1000 Births.
		Total.	Illegitimate.	Total.	Total.	*Principal Epidemic Diseases.	Children aged under 1 year.	Birth-rate.	Marriage-rate.	Death-rate. Corrected for Transfers only.	Death-rate. Adjusted for Age and Sex.	Epidemic Diseases Rate.		
SCOTLAND	4,985,300	21,417	1,351	11,902	13,804	307	1,232	17·0	9·5	11·0	11·0	0·2	6·3	58
Large Burghs	2,743,000	12,143	636	8,086	7,677	179	748	17·6	11·7	11·1	11·8	0·3	5·2	62
Other Districts	2,242,300	9,274	715	3,814	6,127	128	484	16·4	6·7	10·8	10·0	0·2	7·7	52
ABERDEEN COUNTY †	325,200	1,414	139	764	879	17	92	17·3	9·3	10·7	10·0	0·2	9·8	65
Aberdeen Burgh	178,200	734	46	582	463	9	45	16·3	13·0	10·3	10·4	0·2	6·3	61
Remainder of County	147,000	680	93	182	416	8	47	18·4	4·9	11·2	9·7	0·2	13·7	69
ANGUS COUNTY	272,500	1,101	63	591	824	12	50	16·0	8·6	12·0	11·2	0·2	5·7	45
Arbroath Burgh	18,100	66	3	50	81	...	5	14·5	11·0	17·8	14·8	...	4·5	76
Dundee Burgh	177,600	752	48	425	514	9	35	16·8	9·5	11·5	11·5	0·2	6·4	47
Remainder of County	76,800	283	12	116	229	3	10	14·6	6·0	11·8	9·8	0·2	4·2	35
ARGYLL COUNTY	61,800	191	14	64	213	3	4	12·3	4·1	13·7	10·1	0·2	7·3	21
AYR COUNTY	293,100	1,283	67	626	807	28	68	17·4	8·5	10·9	11·2	0·4	5·2	53
Ayr Burgh	40,700	148	9	103	119	2	8	14·4	10·0	11·6	12·0	0·2	6·1	54
Kilmarnock Burgh	39,900	184	7	85	121	4	7	18·3	8·4	12·0	12·9	0·4	3·8	38
Remainder of County	212,500	951	51	438	567	22	53	17·8	8·2	10·6	10·8	0·4	5·4	56
BANFF COUNTY	53,500	224	43	73	138	5	10	16·6	5·4	10·2	9·1	0·4	19·2	45

Berwick County	26,300	79	12	34	69	...	...	11·9	5·1	10·4	8·9	...	15·2	...
Bute County	16,200	49	1	7	65	...	4	12·0	1·7	15·9	11·3	...	2·0	82
Caithness County	25,900	130	11	40	65	1	5	19·9	6·1	10·0	7·5	0·2	8·5	38
Clackmannan County	32,800	144	8	77	107	2	6	17·4	9·3	12·9	12·8	0·2	5·6	42
Dunbarton County	156,000	646	29	314	385	12	30	16·4	8·0	9·8	10·5	0·3	4·5	46
Clydebank Burgh	47,800	209	6	114	107	5	8	17·4	9·5	8·9	11·0	0·4	2·9	38
Dumbarton Burgh	21,800	104	9	38	66	3	8	18·9	6·9	12·0	12·5	0·5	8·7	77
Remainder of County	86,500	333	14	162	212	4	14	15·3	7·4	9·7	9·6	0·2	4·2	42
Dumfries County	81,900	276	23	258	231	5	17	13·4	12·5	11·2	10·2	0·2	8·3	62
Dumfries Burgh	23,800	86	7	77	66	2	5	14·3	12·8	11·0	10·8	0·3	8·1	58
Remainder of County	58,100	190	16	181	165	3	12	13·0	12·4	11·3	10·0	0·2	8·4	63
East Lothian County	47,700	206	5	87	135	1	17	17·1	7·2	11·2	11·1	0·1	2·4	83
Fife County	283,600	1,101	69	572	707	15	56	15·4	8·0	9·9	9·9	0·2	6·3	51
Dunfermline Burgh	36,900	127	5	117	89	2	7	13·6	12·6	9·6	9·8	0·2	3·9	55
Kirkcaldy Burgh	45,000	156	6	117	122	1	9	13·7	10·3	10·8	10·9	0·1	3·8	58
Remainder of County	201,600	818	58	338	496	12	40	16·1	6·7	9·8	9·8	0·2	7·1	49
Inverness County	81,200	321	30	120	237	3	11	15·7	5·9	11·6	8·9	0·1	9·3	34
Inverness Burgh	23,300	94	7	89	85	...	5	16·0	15·1	14·5	12·7	...	7·4	53
Remainder of County	57,900	227	23	31	152	3	6	15·6	2·1	10·4	7·7	0.2	10·1	26
Kincardine County ‡	26,300	100	13	49	88	4	3	15·1	7·4	13·3	10·8	0·6	13·0	30

* Nos. 1 to 18 of the Detailed International List (1929 revision).
† Including, for this purpose, the entire Burgh of Aberdeen, part of which is in Kincardine County.
‡ Excluding, for this purpose, the portion of Aberdeen Burgh in Kincardine County.

TABLE I.—BIRTHS, DEATHS, AND MARRIAGES IN THE COUNTIES AND LARGE BURGHS OF SCOTLAND WITH THEIR EQUIVALENT RATES PER 1000 OF POPULATION—QUARTER ENDED 30TH SEPTEMBER 1938—*continued.*

	Population estimated to middle of 1938 (Provisional.)	Births.		Marriages.	Deaths.			Rates per 1000 of Population.					Illegitimate Births per cent. of Total Births.	Infantile Mortality Rate per 1000 Births.
		Total.	Illegitimate.	Total.	Total.	*Principal Epidemic Diseases.	Children aged under 1 year.	Birth-rate.	Marriage-rate.	Death-rate. Corrected for Transfers only.	Death-rate. Adjusted for Age and Sex.	Epidemic Diseases Rate.		
KINROSS COUNTY	7,000	25	1	8	23	...	3	14·1	4·5	13·0	10·6	...	4·0	120
KIRKCUDBRIGHT COUNTY	30,300	132	15	40	86	2	6	17·3	5·2	11·3	9·4	0·3	11·4	45
LANARK COUNTY	1,630,800	7,758	427	4,631	4,570	125	520	18·9	11·3	11·1	12·5	0·3	5·5	67
Airdrie Burgh	27,900	162	8	82	89	2	19	23·0	11·7	12·7	14·5	0·3	4·9	117
Coatbridge Burgh	44,500	255	10	102	140	2	14	22·7	9·1	12·5	14·1	0·2	3·9	55
Glasgow Burgh	1,126,000	5,269	297	3,508	3,267	86	371	18·6	12·4	11·5	12·9	0·3	5·6	70
Hamilton Burgh	39,200	221	10	95	93	6	16	22·4	9·6	9·4	10·7	0·6	4·5	72
Motherwell Burgh	67,500	314	12	160	157	7	10	18·5	9·4	9·2	10·9	0·4	3·8	32
Rutherglen Burgh	25,400	97	4	93	66	5	3	15·2	14·5	10·3	11·3	0·8	4·1	31
Remainder of County	300,300	1,440	86	591	758	17	87	19·0	7·8	10·0	11·4	0·2	6·0	60
MIDLOTHIAN COUNTY	559,200	2,124	107	1,772	1,466	22	102	15·1	12·6	10·4	10·4	0·2	5·0	48
Edinburgh Burgh	469,700	1,788	88	1,586	1,254	15	83	15·1	13·4	10·6	10·5	0·1	4·9	46
Remainder of County	89,400	336	19	186	212	7	19	14·9	8·2	9·4	9·9	0·3	5·7	57
MORAY COUNTY	40,900	185	26	78	105	3	6	17·9	7·6	10·2	8·5	0·3	14·1	32
NAIRN COUNTY	8,300	40	1	8	33	...	4	19·2	3·8	15·8	12·0	...	2·5	100
ORKNEY COUNTY	21,600	87	5	42	74	1	3	16·0	7·7	13·6	9·2	0·2	5·7	34
PEEBLES COUNTY	14,400	44	4	27	35	1	1	12·1	7·4	9·6	8·1	0·3	9·1	23

PERTH COUNTY	119,500	428	42	213	355	1	22	14·2	7·1	11·8	9·9	0·0	9·8	51
Perth Burgh	36,100	158	9	99	95	...	8	17·4	10·9	10·4	9·7	...	5·7	51
Remainder of County	83,400	270	33	114	260	1	14	12·8	5·4	12·4	10·0	0·0	12·2	52
RENFREW COUNTY	316,900	1,422	55	568	837	25	101	17·8	7·1	10·5	11·2	0·3	3·9	71
Greenock Burgh	81,100	378	15	160	213	6	28	18·5	7·8	10·4	11·2	0·3	4·0	74
Paisley Burgh	91,100	433	16	200	256	10	36	18·9	8·7	11·1	12·0	0·4	3·7	83
Port-Glasgow Burgh	19,600	109	2	34	60	1	6	22·1	6·9	12·2	13·7	0·2	1·8	55
Remainder of County	125,100	502	22	174	308	8	31	15·9	5·5	9·8	10·3	0·3	4·4	62
ROSS AND CROMARTY COUNTY	62,500	233	24	55	238	1	13	14·8	3·5	15·1	10·6	0·1	10·3	56
ROXBURGH COUNTY	45,800	150	13	71	147	2	5	13·0	6·2	12·7	11·3	0·2	8·7	33
SELKIRK COUNTY	21,800	60	5	40	63	...	2	10·9	7·3	11·5	10·1	...	8·3	33
STIRLING COUNTY	173,200	805	39	397	423	4	28	18·4	9·1	9·7	10·4	0·1	4·8	35
Falkirk Burgh	38,200	177	7	112	98	2	6	18·4	11·6	10·2	11·2	0·2	4·0	34
Stirling Burgh	23,800	122	5	60	56	...	6	20·3	10·0	9·3	9·3	...	4·1	49
Remainder of County	111,300	506	27	225	269	2	16	18·0	8·0	9·6	10·3	0·1	5·3	32
SUTHERLAND COUNTY	15,300	58	11	24	58	...	4	15·0	6·2	15·0	9·6	...	19·0	69
WEST LOTHIAN COUNTY	83,500	388	19	173	183	10	28	18·4	8·2	8·7	9·9	0·5	4·9	72
WIGTOWN COUNTY	29,800	147	26	52	89	2	10	19·6	6·9	11·9	10·6	0·3	17·7	68
ZETLAND COUNTY	20,500	66	4	27	69	...	1	12·8	5·2	13·3	8·6	...	6·1	15

* Nos. 1 to 18 of the Detailed International List (1929 revision).

Table II.—Births, Deaths and Marriages in Scotland, 1928 to 1938.

	Numbers.					Rates.				
	Births.		Marriages.	Deaths.		Per 1000 of Estimated Population.			Illegit. Births per cent. of Total Births.	Deaths under One Year per 1000 Births.
	Total.	Illegitimate.		All Ages.	Under One Year.	Births	Marriages.	Deaths		
1st Quarter 1928 .	24,252	1,764	7,383	19,387	2,593	20·1	6·1	16·1	7·3	107
2nd ,, ,, .	25,723	1,895	7,905	16,567	2,112	21·3	6·6	13·7	7·4	82
3rd ,, ,, .	23,444	1,805	9,236	13,458	1,610	19·2	7·6	11·1	7·7	69
4th ,, ,, .	23,403	1,694	8,424	15,859	1,984	19·2	6·9	13·0	7·2	85
Year 1928 .	**96,822**	**7,158**	**32,948**	**65,271**	**8,299**	**20·0**	**6·8**	**13·5**	**7·4**	**86**
1st Quarter 1929 .	23,449	1,827	6,727	26,386	3,011	19·6	5·6	22·1	7·8	128
2nd ,, ,, .	24,380	1,903	8,117	15,895	1,842	20·2	6·7	13·1	7·8	76
3rd ,, ,, .	23,053	1,802	9,686	13,283	1,437	18·9	7·9	10·9	7·8	62
4th ,, ,, .	21,998	1,633	8,437	15,353	1,771	18·0	6·9	12·6	7·4	81
Year 1929 .	**92,880**	**7,165**	**32,967**	**70,917**	**8,061**	**19·2**	**6·8**	**14·7**	**7·7**	**87**
1st Quarter 1930 .	23,686	1,798	7,297	19,055	2,600	19·8	6·1	15·9	7·6	110
2nd ,, ,, .	24,822	1,846	8,285	15,889	1,823	20·5	6·9	13·2	7·4	73
3rd ,, ,, .	22,954	1,731	9,528	13,356	1,358	18·8	7·8	10·9	7·5	59
4th ,, ,, .	23,087	1,575	8,205	15,985	2,071	18·9	6·7	13·1	6·8	90
Year 1930 .	**94,549**	**6,950**	**33,315**	**64,285**	**7,852**	**19·6**	**6·9**	**13·3**	**7·4**	**83**
1st Quarter 1931 .	23,558	1,769	7,071	20,189	2,652	19·7	5·9	16·9	7·5	113
2nd ,, ,, .	24,130	1,753	8,153	15,916	1,867	20·0	6·8	13·2	7·3	77
3rd ,, ,, .	22,659	1,669	9,348	13,244	1,353	18·6	7·7	10·9	7·4	60
4th ,, ,, .	21,873	1,470	8,080	14,880	1,672	17·9	6·6	12·2	6·7	76
Year 1931 .	**92,220**	**6,661**	**32,652**	**64,229**	**7,544**	**19·0**	**6·7**	**13·3**	**7·2**	**82**
1st Quarter 1932 .	23,069	1,573	7,686	19,634	2,573	19·0	6·3	16·2	6·8	112
2nd ,, ,, .	24,245	1,720	7,877	16,407	1,976	20·0	6·5	13·5	7·1	81
3rd ,, ,, .	22,033	1,625	9,337	13,192	1,396	18·0	7·6	10·7	7·4	63
4th ,, ,, .	21,653	1,538	8,257	16,812	1,895	17·6	6·7	13·7	7·1	88
Year 1932 .	**91,000**	**6,456**	**33,157**	**66,045**	**7,840**	**18·6**	**6·8**	**13·5**	**7·1**	**86**
1st Quarter 1933 .	21,785	1,474	7,052	20,750	2,359	18·0	5·8	17·1	6·8	108
2nd ,, ,, .	23,211	1,639	8,178	15,127	1,706	19·0	6·7	12·4	7·1	73
3rd ,, ,, .	21,135	1,462	10,252	13,088	1,343	17·1	8·3	10·6	6·9	64
4th ,, ,, .	20,415	1,389	8,719	15,883	1,611	16·5	7·0	12·8	6·8	79
Year 1933 .	**86,546**	**5,964**	**34,201**	**64,848**	**7,019**	**17·6**	**7·0**	**13·2**	**6·9**	**81**
1st Quarter 1934 .	22,744	1,630	7,692	17,406	2,097	18·7	6·3	14·3	7·2	92
2nd ,, ,, .	23,247	1,641	8,852	16,730	1,803	18·9	7·2	13·6	7·1	78
3rd ,, ,, .	21,301	1,475	10,760	13,300	1,211	17·1	8·7	10·7	6·9	57
4th ,, ,, .	21,544	1,373	9,630	16,305	1,790	17·3	7·7	13·1	6·4	83
Year 1934 .	**88,836**	**6,119**	**36,934**	**63,741**	**6,901**	**18·0**	**7·5**	**12·9**	**6·9**	**78**
1st Quarter 1935 .	21,978	1,468	7,695	19,177	2,111	18·0	6·3	15·7	6·7	96
2nd ,, ,, .	23,259	1,419	9,106	16,205	1,655	18·8	7·4	13·1	6·1	71
3rd ,, ,, .	21,566	1,433	11,281	13,461	1,180	17·3	9·0	10·8	6·6	55
4th ,, ,, .	21,125	1,457	9,906	16,488	1,808	16·9	7·9	13·2	6·9	86
Year 1935 .	**87,928**	**5,777**	**37,988**	**65,331**	**6,754**	**17·8**	**7·7**	**13·2**	**6·6**	**77**
1st Quarter 1936 .	22,544	1,447	7,731	20,196	2,441	18·3	6·3	16·4	6·4	108
2nd ,, ,, .	23,594	1,611	9,451	16,214	1,677	19·1	7·7	13·1	6·8	71
3rd ,, ,, .	21,464	1,352	11,403	13,709	1,378	17·2	9·1	11·0	6·3	64
4th ,, ,, .	21,326	1,334	9,311	16,630	1,819	17·1	7·5	13·3	6·3	85
Year 1936 .	**88,928**	**5,744**	**37,896**	**66,749**	**7,315**	**17·9**	**7·6**	**13·4**	**6·5**	**82**
1st Quarter 1937 .	21,589	1,316	8,093	22,123	2,104	17·6	6·6	18·0	6·1	97
2nd ,, ,, .	23,864	1,450	9,363	15,781	1,733	19·2	7·5	12·7	6·1	73
3rd ,, ,, .	21.745	1,395	11,516	13,616	1,299	17·3	9·2	10·9	6·4	60
4th ,, ,, .	20,612	1,243	9,379	17,422	1,914	16·4	7·5	13·9	6·0	93
Year 1937 .	**87,810**	**5,404**	**38,351**	**68,942**	**7,050**	**17·6**	**7·7**	**13·9**	**6·2**	**80**
1st Quarter 1938 .	22,237	1,367	7,891	17,449	1,790	18·1	6·4	14·2	6·1	80
2nd ,, ,, .	23,999	1,536	9,425	15,604	1,563	19·3	7·6	12·6	6·4	65
3rd ,, ,, .	21,417	1,351	11,902	13,804	1,232	17·0	9·5	11·0	6·3	58
4th ,, ,, .										
Year 1938 .										

Table III.—Causes of Death in Scotland at Different Periods of Life during the Quarter ended 30th September 1938.

International List.	All Ages. Both Sexes.	All Ages. Males.	All Ages. Females.	Age. -1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
TOTAL	13804	6934	6870	1232	353	169	140	507	575	751	1250	2163	3293	2702	669
I. INFECTIOUS AND PARASITIC DISEASES.															
1 Typhoid fever	2	1	1	...	...	...	1	1	...	...	...	...	...	...	...
2 Paratyphoid fevers	2	1	1	...	...	...	...	...	1	1	...	...	...	...	...
3 Typhus fever	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
6 (1) Smallpox, vaccinated	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(2) ,, not vaccinated	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(3) ,, vaccination doubtful	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
7 Measles	18	10	8	3	15	...	...	...	...	...	...	...	...	...	...
8 Scarlet fever	18	7	11	2	6	4	...	2	...	3	...	1	...	...	...
9 Whooping-cough	58	27	31	33	24	1	...	...	...	...	...	...	...	...	...
10 Diphtheria	78	36	42	3	29	30	10	4	...	...	1	...	1	...	...
11 Influenza— (*Total*)	*59*	*32*	*17*	...	*3*	*2*	...	*2*	*5*	*6*	*8*	*11*	*12*	*8*	*2*
(*a*) 1. ,, with pneumonia	23	16	7	...	...	1	...	1	2	4	5	4	4	2	...
2. ,, ,, bronchitis	1	1	...	...	...	...	...	...	...	...	...	...	1	...	...
3. ,, ,, other resp. dis.	2	2	...	...	...	...	...	...	...	...	...	1	1	...	...
(*b*) 1. ,, ,, tuberc. of resp. system	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. ,, ,, dis. or accidents of pregnancy, &c.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. ,, ,, other cause	28	12	16	...	3	1	...	1	2	2	3	5	5	5	1
4. ,, sole cause	5	1	4	...	...	...	...	...	1	...	...	1	1	1	1
13 Dysentery	7	3	4	...	...	...	...	1	1	...	1	2	1	1	...
15 Erysipelas	14	7	7	4	...	...	...	1	...	2	...	...	5	2	...
16 Acute poliomyelitis	6	5	1	...	3	...	1	1	1	...	...	...	...	...	...
17 Lethargic encephalitis	21	10	11	...	...	...	...	1	2	5	8	4	1	...	...
18 Cerebro-spinal fever	24	13	11	13	5	...	...	3	1	1	...	1	...	...	...
22 Tetanus	6	5	1	1	...	1	...	..	2	1	1	...	...	...	...
Tuberculosis— (*Total*)	*766*	*392*	*374*	*18*	*50*	*34*	*31*	*208*	*151*	*98*	*75*	*57*	*32*	*9*	*3*
23 Respiratory system	557	294	263	1	6	3	18	164	132	91	65	47	24	4	2
24 Central nervous system	91	43	48	9	29	20	9	17	6	1	...	...	...	...	...
25 Intestines and peritoneum	30	12	18	4	3	4	...	6	5	4	2	...	2	...	...
26 Vertebral column	10	7	3	...	1	...	...	1	1	1	4	1	1	...	...
27 Other bones and joints	10	7	3	1	...	...	...	1	...	...	...	1	4	3	...
28 Skin and subcutaneous tissues	1	...	1	...	...	...	...	...	...	...	...	...	...	1	...
29 Lymphatic system (bronch. and abdom. glands excepted)	7	3	4	...	...	2	1	...	...	...	...	2	...	1	1
30 Genito-urinary system	6	6	...	...	...	...	...	1	2	...	2	1	...	...	...
31 Other organs	1	1	...	...	...	...	...	...	1	...	...	...	...	...	...
32 (*a*) Disseminated—acute	31	11	20	3	9	2	1	9	2	...	1	3	1	...	...
(*b*) ,, chronic (*c*)	22	8	14	...	2	3	2	9	2	1	1	2	...	...	...
34 Syphilis	18	13	5	6	...	...	...	...	1	1	4	3	3	...	...
35 Other venereal diseases	3	2	1	3	...	...	...	...	...	...	...	...	...	...	...
36 Purulent infection, septicæmia	25	16	9	4	1	1	4	2	4	...	5	2	1	...	1
38 Malaria	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
41 Hydatid cysts	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
43 Mycoses	2	1	1	...	...	...	1	...	...	...	..	...	...	1	...
44 Oth. infect. or parasit. dis. (4, 5, 12, 14, 19, 20, 21, 33, 37, 39, 40, 42)	7	4	3	3	...	1	...	...	...	1	1	1	...	...	...
II. CANCER AND OTHER TUMOURS.															
Cancer— (*Total*)	*1970*	*863*	*1107*	...	*3*	...	...	*11*	*35*	*100*	*271*	*528*	*626*	*342*	*54*
45 Buccal cavity, Pharynx	85	69	16	...	...	...	...	1	...	1	8	31	32	9	3
46 Digestive organs, Peritoneum	1123	512	611	...	...	...	...	2	18	42	126	273	391	238	33
47 Respiratory organs	162	106	56	...	...	...	...	1	3	14	38	52	32	19	3
48 Uterus	123	...	123	...	...	...	...	...	4	12	32	43	26	5	1
49 Other female genital organs	44	...	44	...	...	...	...	...	1	8	9	13	8	5	...

Note—Sub-headings indicated by letters (*a*, *b*, *c*, &c.) correspond with the International List. Those indicated by numbers (1, 2, 3, &c.) apply to the Scottish List only.

TABLE III.—*continued.*

	All Ages.			Age.											
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
II. CANCER & OTH. TUMOURS (*contd.*)															
Cancer (*contd.*)—															
50 Breast	167	2	165	...	...	...	...	...	3	16	29	50	44	21	4
51 Male genito-urinary organs	107	107	...	...	...	...	...	1	3	1	8	27	43	20	4
52 Skin	29	16	13	...	...	...	...	...	...	1	...	6	9	8	5
53 Other or unspecified organs	130	51	79	...	3	...	...	6	3	5	21	33	41	17	1
55 Tumours, non-malig., or of undetermined nature (54)—															
(*a*) 1. Ovary	11	...	11	...	...	...	...	1	1	...	...	4	2	3	...
2. Uterus	11	...	11	...	...	...	...	...	1	4	4	2	...	...	...
(*b*) 1. Brain	49	31	18	1	1	2	3	3	3	10	8	14	3	1	...
2. Bladder	6	1	5	...	...	...	...	...	...	...	1	1	...	2	2
3. Others	11	4	7	1	...	...	...	1	...	...	...	4	3	1	1
III. RHEUMATISM, DISEASES OF NUTRITION AND OTHER GENERAL DISEASES.															
56 Rheumatic fever	51	21	30	...	1	11	10	10	4	5	8	1	1	...	...
57 (1) Chronic rheumatism	2	...	2	...	...	...	...	...	...	1	...	...	1	...	...
(2) Rheumatoid arthritis, Osteo-arthritis	26	2	24	...	...	...	...	1	1	...	1	4	9	8	2
58 Gout	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
59 Diabetes mellitus	190	68	122	...	1	...	...	4	3	9	15	55	72	27	4
60 Scurvy	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
63 Rickets	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
65 Diseases of pituitary gland	1	1	...	...	...	...	...	...	...	...	1	...	...	...	...
66 (*b*) Exophthalmic goitre	22	4	18	...	...	...	...	1	1	4	6	8	2	...	...
(*c*) Myxœdema, Cretinism	6	1	5	...	...	...	...	...	...	...	...	1	5	...	...
(*e*) Other diseases of thyroid and parathyr., Tetany (*a*, *d*)	6	...	6	...	...	...	...	...	...	...	4	2	...	...	...
67 Diseases of thymus	2	2	...	2	...	...	...	...	...	...	...	...	...	...	...
68 Diseases of adrenals	2	2	...	...	...	...	...	...	1	...	...	...	1	...	...
69 Other general diseases (61, 62, 64)	3	...	3	1	...	...	...	1	...	...	...	...	1	...	...
IV. DISEASES OF THE BLOOD, AND BLOOD-FORMING ORGANS.															
70 (*a*) Purpura	5	1	4	...	1	...	...	1	2	...	...	1	...	...	...
(*b*) Hæmophilia	10	5	5	9	...	...	...	1	...	...	...	...	...	...	...
71 (*a*) Pernicious anæmia	50	16	34	...	...	...	...	1	1	4	11	7	15	10	1
(*b*) Other anæmias, Chlorosis	15	6	9	1	2	1	...	...	...	1	3	3	3	...	1
72 (*a*) Leukæmia	26	14	12	...	...	4	2	...	5	4	1	4	5	1	...
(*b*) Aleukæmia (Lymphadenoma)	14	4	10	...	...	2	...	1	2	3	1	2	2	1	...
73 Diseases of spleen	4	2	2	...	...	...	...	...	...	1	2	1	...	...	...
74 Oth. dis. of blood and blood form. org.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
V. CHRONIC POISONINGS.															
75 Alcoholism (acute or chronic)	9	7	2	...	...	...	...	...	...	4	2	2	1	...	...
76 Chronic poisoning by other organic substances	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
77 (1) Occupational lead poisoning	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(2) Other chronic poisoning by mineral substances	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
VI. DISEASES OF NERVOUS SYSTEM AND SENSE ORGANS.															
78 (*a*) Cerebral abscess	6	4	2	...	...	...	...	...	2	2	1	1	...	...	...
(*b*) Other forms of encephalitis	7	3	4	1	1	...	1	...	...	3	1	...	...	...	...
79 Meningitis	44	21	23	17	4	6	2	6	3	1	2	3	...	...	...
80 Tabes dorsalis (locomotor ataxy)	9	8	1	...	...	...	...	...	...	1	2	2	1	3	...
81 (1) Progressive muscular atrophy	10	7	3	...	...	...	...	...	1	...	...	5	2	2	...
(2) Sub-acute combined sclerosis	2	1	1	...	...	...	...	...	...	...	...	...	1	1	...
(3) Myelitis of unstated origin	8	7	1	...	...	...	...	...	2	...	2	...	3	1	...
(4) Other diseases of spinal cord	21	12	9	...	...	...	1	...	2	1	7	5	5	...	...

TABLE III.—*continued.*

	All Ages.			Age.											
	Both Sexes.	Males.	Females.	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over.
VI. DISEASES OF NERVOUS SYSTEM AND SENSE ORGANS—*continued.*															
82 (*a*) Cerebral hæmorrhage, Apoplexy	948	433	515	...	...	...	...	2	13	18	67	205	340	266	37
(*b*) 1. Cerebral embolism	21	8	13	...	...	...	...	...	...	...	2	5	5	7	2
2. Cerebral thrombosis	321	124	197	...	1	...	...	...	...	5	6	50	101	128	30
3. Cerebral softening	35	16	19	...	...	...	...	...	...	...	2	8	13	9	3
(*c*) 1. Hemiplegia	78	38	40	...	...	...	...	...	...	...	6	7	36	27	2
2. Other paralyses of unstated origin	10	...	10	...	...	...	...	1	...	2	1	...	2	3	1
83 General paralysis of insane	29	20	9	...	...	...	...	1	1	4	10	9	3	1	...
84 Other forms of insanity	18	8	10	...	...	...	..	1	2	3	4	4	2	1	1
85 Epilepsy	36	21	15	...	1	...	2	9	8	3	3	3	3	4	...
86 Infantile convulsions (age under 5)	29	16	13	24	5	...	...	...	...	...	...	...	...	...	...
87 (*a*) Chorea	1	...	1	...	...	...	...	...	...	...	...	...	1	...	...
(*b*) Neuritis	4	2	2	...	...	...	...	...	...	...	...	1	2	1	...
(*c*) Paralysis agitans	20	11	9	...	...	...	...	...	...	...	...	5	10	4	1
(*d*) Disseminated sclerosis	45	17	28	...	...	...	...	...	9	13	12	5	5	1	...
(*e*) Other dis. of nervous system	41	23	18	4	2	...	...	1	4	...	4	5	12	8	1
88 Diseases of eye and annexa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
89 (*a*) Otitis, Diseases of ear	17	11	6	1	...	1	...	4	4	3	2	1	...	1	...
(*b*) Mastoid disease	11	7	4	1	3	2	...	1	2	...	1	1	...	...	...
VII. DISEASES OF CIRCULATORY SYSTEM.															
90 Pericarditis	8	7	1	...	...	...	1	...	1	...	1	2	1	2	...
91 Acute endocarditis	23	14	9	...	1	...	1	7	4	3	3	1	3	...	...
92 Chronic endocarditis, Valvular dis.	508	236	272	...	1	2	8	23	27	44	61	96	138	90	18
93 (*a*) Acute myocarditis	31	16	15	...	1	...	...	...	1	1	4	7	9	7	1
(*b*) 1. Fatty heart	24	8	16	...	...	...	...	...	1	2	1	9	5	5	1
2. Cardiovascular degeneration	430	204	226	...	...	...	...	...	1	...	9	29	159	178	54
3. Chronic myocarditis, other myocardial disease	760	351	409	...	...	...	..	...	5	14	40	113	251	260	77
(*c*) Myocarditis not specified as acute or chronic	793	401	392	...	...	...	...	1	8	13	66	127	260	265	53
94 Diseases of coronary arteries, Angina pectoris	417	254	163	...	...	...	..	...	2	9	60	105	159	77	5
95 Other diseases of heart	229	117	112	...	...	...	...	3	8	8	20	48	74	51	17
96 Aneurysm (heart excepted)	23	20	3	...	...	...	...	...	1	2	2	6	8	4	...
97 Arterio-sclerosis (coron. art. except.)	168	87	81	...	...	...	...	...	...	...	3	16	48	71	30
98 (*a*) Senile gangrene	42	25	17	...	...	...	...	...	...	...	...	1	12	22	7
(*b*) Other gangrene	4	3	1	...	...	...	...	...	...	1	1	2	...	...	...
99 Other diseases of arteries	22	10	12	...	...	...	...	...	2	1	3	5	5	4	2
100 Diseases of veins	8	4	4	...	...	...	...	...	...	...	2	2	4	...	...
101 Diseases of lymphatic system	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
102 Abnormalities of blood pressure	15	9	6	...	...	...	...	...	...	2	1	4	7	...	1
103 Other dis. of circulatory system	1	...	1	...	...	...	...	...	1	...	...	...	...	...	...
VIII. DISEASES OF RESPIRATORY SYSTEM.															
104 Dis. of nasal fossæ and annexa	3	1	2	...	...	...	...	...	1	1	...	...	1	...	...
105 (1) Laryngismus stridulus	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(2) Laryngitis (including croup)	1	...	1	...	1	...	...	...	...	...	...	...	...	...	...
(3) Other diseases of larynx	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
106 Bronchitis	332	178	154	18	3	1	2	3	5	11	24	42	100	107	16
107 Broncho-pneumonia	323	182	141	114	62	2	...	5	5	8	13	30	42	37	5
108 Lobar pneumonia	202	146	56	9	3	4	2	7	23	33	38	31	36	13	3
109 Pneumonia (not otherwise defined)	112	78	34	24	10	...	2	7	5	9	12	16	15	11	1
110 Pleurisy	37	21	16	1	3	...	...	2	...	5	8	7	8	2	1
111 (1) Congestion of lungs	66	32	34	7	...	...	...	...	1	2	2	5	13	21	15
(2) Embolism, Thrombosis, Infarct	9	5	4	...	...	...	...	...	1	1	2	1	3	1	...
112 Asthma	32	19	13	...	1	...	...	1	2	2	4	8	9	5	...
113 Pulmonary emphysema	1	...	1	...	1	...	...	...	...	...	...	...	...	...	...
114 (*a*) Chronic interstitial pneumonia	9	7	2	...	...	...	...	...	...	1	1	6	1	...	...
(*b*) 1. Gangrene of lung	3	2	1	...	1	...	...	...	...	...	...	...	1	1	...
2. Other diseases of respiratory system	7	4	3	1	...	...	...	...	...	1	4	1	...	...	...

TABLE III.—*continued.*

	All Ages.			Age.											
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
IX. DISEASES OF DIGESTIVE SYSTEM.															
115 (1) Diseases of teeth and gums	7	2	5	2	...	...	...	...	...	...	1	...	3	...	1
(2) Diseases of tonsils	19	6	13	...	...	4	4	...	1	3	2	2	1	2	...
(3) Other diseases of buccal cavity or pharynx	13	5	8	1	...	...	1	...	...	2	...	2	4	3	...
116 Diseases of œsophagus	2	2	...	...	...	...	...	...	...	...	1	...	1	...	...
117 (*a*) Ulcer of stomach	77	52	25	...	1	...	1	2	5	10	16	19	15	7	1
(*b*) Ulcer of duodenum	70	55	15	...	...	...	...	...	7	12	17	15	13	5	1
118 Other diseases of stomach	23	12	11	2	1	...	...	2	...	1	2	4	4	6	1
119 Diarrhœa and enteritis (under 2 years)	194	127	67	181	13	...	...	...	...	...	...	...	...	...	...
120 (*a*) Diarrhœa and enteritis (over 2 years)	41	14	27	...	3	5	...	...	...	2	3	4	7	13	4
(*b*) Ulceration of intestines	12	4	8	...	...	...	...	1	1	1	2	5	1	1	...
121 Appendicitis	97	65	32	...	8	7	4	18	6	9	17	13	14	1	...
122 (*a*) Hernia	56	27	29	...	...	...	...	...	...	2	6	15	20	10	3
(*b*) Intestinal obstruction	43	24	19	4	2	1	...	...	1	5	6	3	9	11	1
123 Other diseases of intestines	22	12	10	1	...	...	...	...	1	5	3	5	5	2	...
124 Cirrhosis of liver	37	23	14	...	...	...	...	...	2	1	7	7	17	2	1
125 (1) Acute yellow atrophy of liver	6	2	4	...	1	...	...	...	3	...	1	...	1	...	...
(2) Other diseases of liver	4	2	2	...	...	...	...	1	...	...	...	1	2	...	...
126 Biliary calculi	29	5	24	...	...	...	...	...	...	...	4	8	12	4	1
127 (1) Cholecystitis	58	17	41	...	...	...	...	1	1	2	8	14	20	11	1
(2) Other diseases of gall bladder and ducts	4	1	3	...	...	...	...	1	1	...	1	...	1	...	...
128 Diseases of pancreas	16	7	9	...	...	...	...	...	...	2	2	5	4	3	...
129 Peritonitis without stated cause	8	5	3	1	...	2	...	...	...	2	...	3	...	...	...
X. NON-VENEREAL DISEASES OF GENITO-URINARY SYSTEM.															
130 Acute nephritis	30	16	14	1	1	...	...	2	6	4	4	5	6	1	...
131 Chronic nephritis	294	137	157	...	...	1	2	8	20	20	38	67	86	45	7
132 Nephritis unspecified	71	38	33	...	...	1	1	1	1	4	7	15	22	18	1
133 Other dis. of kidney and annexa	45	24	21	4	1	...	...	...	4	5	6	9	10	4	2
134 Calculi of urinary passages	14	10	4	...	...	...	...	1	1	...	3	2	3	4	...
135 Diseases of bladder	30	18	12	...	...	...	...	1	1	1	3	4	12	7	1
136 Dis. of urethra, urinary abscess, &c.	11	11	...	...	...	...	...	...	...	...	2	1	7	1	...
137 Diseases of prostate	115	115	...	...	...	...	...	...	...	...	1	7	52	45	10
138 Diseases of male genital organs	3	3	...	...	...	...	1	...	...	2	...	...	...	...	...
139 (*a*) Diseases of ovary, fallopian tube and parametrium	14	...	14	...	...	...	...	5	2	5	1	...	1	...	...
(*b*) Diseases of uterus	12	...	12	...	...	...	...	...	...	4	4	3	1	...	...
(*c*) Diseases of breast	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(*d*) Other diseases of female genital organs	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
XI. DISEASES OF PREGNANCY AND CHILDBIRTH.															
140 Post-abortive sepsis	10	...	10	...	...	...	...	1	5	4	...	...	...	...	...
141 Abortion not returned as septic	4	...	4	...	...	...	...	1	2	1	...	...	...	...	...
142 Ectopic gestation	2	...	2	...	...	...	...	...	1	1	...	...	...	...	...
143 Other accidents of pregnancy	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
144 (*a*) Placenta prævia	6	...	6	...	...	...	...	1	1	4	...	...	...	...	...
(*b*) 1. Accidental hæmorrhage	7	...	7	...	...	...	...	...	6	1	...	...	...	...	...
2. Oth. puerperal hæmorrhage	6	...	6	...	...	...	...	...	6	...	...	...	...	...	...
145 Puerperal sepsis	29	...	29	...	...	...	...	9	10	10	...	...	...	...	...
146 Puerperal albuminuria, Convulsions	17	...	17	...	...	...	...	5	10	2	...	...	...	...	...
147 (1) Uncontrollable vomiting	7	...	7	...	...	...	...	...	5	2	...	...	...	...	...
(2) Other toxæmias of pregnancy	1	...	1	...	...	...	...	...	1	...	...	...	...	...	...
148 Puerperal phlegmasia alba dolens, Embolism	9	...	9	...	...	...	...	...	4	5	...	...	...	...	...
149 Other accidents of childbirth	16	...	16	...	...	...	...	3	9	4	...	...	...	...	...
150 Other or unspecified conditions of the puerperal state	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TABLE III.—*continued.*

	All Ages.			Age.											
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
XII. DISEASES OF SKIN AND CELLULAR TISSUE.															
151 Carbuncle, Boil	6	4	2	1	...	...	...	...	...	1	...	3	1	...	...
152 Cellulitis, Acute abscess	32	10	22	8	2	1	1	2	2	3	4	6	2	1	...
153 Other dis. of skin and its annexa	14	6	8	2	...	...	...	...	...	...	2	5	1	3	1
XIII. DISEASES OF BONES AND ORGANS OF LOCOMOTION.															
154 Acute infective osteomyelitis and periostitis	10	7	3	1	1	3	2	1	1	...	...	1	...	...	...
155 Other diseases of bones	4	2	2	...	...	...	...	...	...	1	...	1	2	...	...
156 Diseases of joints and other organs of locomotion	11	9	2	...	...	...	3	...	1	1	2	1	2	1	...
XIV. CONGENITAL MALFORMATIONS.															
157 Congenital malformations	133	70	63	119	12	1	...	1	...	...	...	...	...	...	...
XV. DISEASES OF EARLY INFANCY.															
158 Congenital debility	121	75	46	121	...	...	...	...	...	...	...	...	...	...	...
159 Premature birth	305	162	143	305	...	...	...	...	...	...	...	...	...	...	...
160 Injury at birth	64	40	24	64	...	...	...	...	...	...	...	...	...	...	...
161 Oth. dis. peculiar to early infancy	58	29	29	58	...	...	...	...	...	...	...	...	...	...	...
XVI. SENILITY.															
162 Senility, Senile dementia	479	167	312	...	...	...	...	...	...	...	...	1	65	267	146
XVII. DEATHS FROM VIOLENCE.															
171 Suicide (163 to 170)	125	81	44	...	...	...	...	6	17	28	33	23	14	4	...
175 Homicide (172, 173 174)	11	8	3	...	3	...	1	1	1	5	...	...	...	...	...
177 Food poisoning	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
178 Accidental gaseous poisoning	10	4	6	...	...	...	1	2	...	...	2	...	3	1	1
179 Other acute accidental poisoning	3	3	...	...	3	...	...	...	...	...	...	...	...	...	...
180 Conflagration	1	...	1	...	...	1	...	...	...	...	...	...	...	...	...
181 Accidental burns (conflagration excepted)	35	17	18	1	15	1	...	5	1	3	...	2	5	1	1
182 Accidental mechanical suffocation	19	8	11	14	...	...	...	...	...	2	...	2	1	...	...
183 Accidental drowning	89	77	12	...	8	3	16	22	9	8	6	11	5	1	...
184 Accidental injury by firearms	1	1	...	...	...	...	...	...	1	...	...	...	...	...	...
186 Crushing, Falls, &c.—															
(1) Motor vehicles	147	110	37	...	18	17	11	28	16	18	13	9	13	4	...
(2) Other crushing accidents	208	133	75	1	7	7	5	21	13	24	23	21	22	42	22
189 Hunger, Thirst	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
192 Weather agencies (190, 191)	3	3	...	...	1	...	...	...	...	...	1	1	...	...	...
193 Electricity (lightning excepted)	1	1	...	...	...	...	...	...	...	...	...	...	1	...	...
194 Other accidents (176, 185, 187, 188, 195)	16	15	1	2	1	1	1	4	...	3	1	2	...	...	1
196 Wounds of war	7	7	...	...	...	...	...	...	...	3	2	2	...	...	...
198 Execution (197)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
XVIII. ILL-DEFINED DISEASES.															
199 Sudden death, Syncope	18	12	6	1	...	...	...	...	1	...	2	1	8	4	1
200 (1) Heart failure	173	104	69	2	...	1	...	...	1	9	23	47	50	38	2
(2) Other ill-defined causes	54	27	27	4	1	...	...	2	...	1	5	12	17	10	2
(3) Cause not specified	5	2	3	1	...	...	...	...	...	1	...	3	...	...	...

TABLE IV.—DEATHS IN THE COUNTIES AND LARGE BURGHS, &c.

International Nos. Long List.	International Nos. Short List.	Causes of Death.	SCOTLAND.	Aberdeen County.†	Aberdeen Burgh.	Remainder of County.	Marginal Index Numbers.
1, 2	1	Typhoid fever (including Paratyphoid)	4	1	1	...	*1*
7	4	Measles	18	3	...	3	*2*
8	5	Scarlet fever	18	2	...	2	*3*
9	6	Whooping-cough	58	3	1	2	*4*
10	7	Diphtheria	78	2	2	...	*5*
11	8	Influenza	59	2	2	...	*6*
18	14 (1)	Cerebro-spinal fever	24	...	...	...	*7*
3-6, 12-17	14 (2)	Other epidemic diseases (2, 3, 9) * ...	48	4	3	1	*8*
23	10	Tuberculosis of respiratory system ...	557	23	17	6	*9*
24-32	11	Other tuberculous diseases	209	14	5	9	*10*
19-22, 33-44	14 (3)	Other infect. and parasitic dis. (12, 13)	61	5	2	3	*11*
45-53	15	Cancer, malignant disease	1,970	133	70	63	*12*
59	18	Diabetes mellitus	190	11	7	4	*13*
54-58, 60-77	20	Oth. gen. dis., chronic poison. (16, 17, 19)	342	13	9	4	*14*
82	22	Cerebral hæmorrhage, &c.	1,413	114	52	62	*15*
78-81, 83-89	23	Oth. dis. of nerv. syst. and sense org. (21)	358	23	12	11	*16*
90-95	24	Heart disease	3,223	209	100	109	*17*
96-103	25	Other circulatory diseases	283	24	15	9	*18*
106	26	Bronchitis	332	5	1	4	*19*
107-109	27	Pneumonia (all forms)	637	39	25	14	*20*
104,105,110-114	28	Other respiratory diseases	168	9	3	6	*21*
117	32 (1)	Gastric and duodenal ulcer	147	13	8	5	*22*
119, 120	29	Diarrhœa, &c. (all ages)	247	7	5	2	*23*
121	30	Appendicitis	97	11	6	5	*24*
124	31 (1)	Cirrhosis of liver	37	3	2	1	*25*
125-127	31 (2)	Other diseases of liver, &c.	101	7	5	2	*26*
115,116,118,122, 123, 128, 129	32 (2)	Other digestive diseases	209	9	6	3	*27*
130-132	33	Acute and chronic nephritis	395	31	18	13	*28*
133-139	34	Other dis. of genito-urinary system ...	244	18	7	11	*29*
140, 145	35	Puerperal sepsis	39	2	2	...	*30*
141-144, 146-150	36	Other puerperal causes	75	1	1	...	*31*
151-156	37	Diseases of skin and locomotor system	77	4	2	2	*32*
157-161	38	Congen. debil., prem. birth, malform. &c.	681	53	26	27	*33*
162	39	Senility	479	22	12	10	*34*
163-171	40	Suicide	125	6	5	1	*35*
172-198	42	Other violence (41)	551	43	25	18	*36*
199, 200	43	Causes ill-defined or unknown ...	250	10	6	4	*37*
		All Causes ...	13,804	879	463	416	*38*
		AGES AT DEATH.					
		Under 1	1,232	92	45	47	*39*
		1– 4	353	24	11	13	*40*
		5– 9	169	8	6	2	*41*
		10–14	140	7	3	4	*42*
		15–24	507	25	15	10	*43*
		25–34	575	32	14	18	*44*
		35–44	751	43	28	15	*45*
		45–54	1,250	69	43	26	*46*
		55–64	2,163	134	82	52	*47*
		65–74	3,293	204	110	94	*48*
		75–84	2,702	188	85	103	*49*
		85 and over	669	53	21	32	*50*
		Not stated	...	...	...	...	*51*
		All Ages ...	13,804	879	463	416	*52*

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.
† Including for this purpose the entire Burgh of Aberdeen, part of which is in Kincardine County.

OF SCOTLAND.—Quarter ended 30th September 1938.

Marginal Index Numbers.	Angus County.	Arbroath Burgh.	Dundee Burgh.	Remainder of County.	Argyll County.	Ayr County.	Ayr Burgh.	Kilmarnock Burgh	Remainder of County.	Banff County.	Berwick County.	Bute County.	Caithness County.	Clackmannan County.
1	...	...	...	...	...	1	...	...	1	...	...	...	...	...
2	2	...	2	...	...	2	...	1	1	...	...	...	...	...
3	1	...	1	...	...	1	...	...	1	...	...	...	...	...
4	1	...	1	...	...	5	...	1	4	...	...	...	...	...
5	3	...	3	...	...	4	1	1	2	3	...	...	...	...
6	3	...	1	2	2	7	1	1	5	1	...	...	1	2
7	...	...	...	...	...	1	...	...	1	...	...	...	...	...
8	2	...	1	1	1	7	...	...	7	1	...	...	...	...
9	35	3	24	8	8	27	7	4	16	4	1	1	3	2
10	7	...	4	3	6	11	1	2	8	2	...	...	1	1
11	...	...	...	...	1	6	1	...	5	...	...	...	...	...
12	130	10	82	38	29	99	13	14	72	18	7	11	10	18
13	13	...	8	5	2	17	4	1	12	2	3	1	...	3
14	13	2	6	5	6	23	2	8	13	1	3	...	...	3
15	88	13	44	31	35	92	16	15	61	17	11	7	8	12
16	13	1	9	3	7	14	...	2	12	...	1	1	1	6
17	238	27	154	57	47	196	31	29	136	37	16	17	16	25
18	14	3	5	6	9	9	4	1	4	3	2	1	3	5
19	21	3	14	4	4	22	3	3	16	3	3	1	1	...
20	32	1	24	7	5	31	6	7	18	4	1	2	3	4
21	11	1	7	3	2	6	1	...	5	1	...	2	1	...
22	4	...	2	2	5	4	...	1	3	2	...	1	1	1
23	8	...	7	1	...	12	2	...	10	2	...	2	...	2
24	3	...	3	...	1	9	...	1	8	2	...	1	...	...
25	...	...	...	...	...	4	1	1	2	...	2	...	...	1
26	6	...	4	2	1	11	...	2	9	1	2	1	1	...
27	13	...	8	5	3	15	1	4	10	...	...	...	...	1
28	23	9	10	4	3	24	3	4	17	4	6	4	...	2
29	15	...	11	4	3	11	3	2	6	6	3	1	2	1
30	3	...	2	1	1	3	...	2	1	...	...	...	...	...
31	2	...	2	...	1	3	...	1	2	...	...	...	...	1
32	1	...	1	...	...	6	3	...	3	...	...	1	...	2
33	38	4	25	9	2	41	5	5	31	9	...	2	5	3
34	33	3	15	15	11	27	5	4	18	1	3	1	5	6
35	15	...	12	3	1	6	...	...	6	3	1	...	1	1
36	29	1	19	9	9	36	1	3	32	7	2	3	2	3
37	4	...	3	1	8	14	4	1	9	4	2	4	...	2
38	824	81	514	229	213	807	119	121	567	138	69	65	65	107
39	50	5	35	10	4	68	8	7	53	10	...	4	5	6
40	20	...	14	6	1	24	2	5	17	4	...	...	1	...
41	6	...	5	1	1	8	...	1	7	1	...	1	1	3
42	8	...	5	3	...	11	...	2	9	1	...	...	...	...
43	18	3	12	3	10	28	3	7	18	3	1	1	1	3
44	33	2	24	7	7	32	7	8	17	4	1	3	3	4
45	41	1	30	10	11	45	2	2	41	4	4	3	3	6
46	70	5	48	17	18	89	13	15	61	16	8	2	1	13
47	126	13	81	32	35	132	25	16	91	20	10	10	6	19
48	213	27	139	47	51	192	34	30	128	38	20	13	13	22
49	189	15	104	70	56	148	25	20	103	33	17	21	25	26
50	50	10	17	23	19	30	...	8	22	4	8	7	6	5
51	...	...	...	...	...	...	...	...	...	...	...	...	...	...
52	824	81	514	229	213	807	119	121	567	138	69	65	65	107

TABLE IV.—*continued.*

International Nos. Long List.	International Nos. Short List.	Causes of Death.	Dunbarton County.	Clydebank Burgh.	Dumbarton Burgh.	Remainder of County.	Marginal Index Numbers.
1, 2	1	Typhoid fever (including Paratyphoid)	...	...	...	...	*1*
7	4	Measles	...	...	...	...	*2*
8	5	Scarlet fever	1	1	...	...	*3*
9	6	Whooping-cough	...	...	...	...	*4*
10	7	Diphtheria	2	2	...	...	*5*
11	8	Influenza	3	...	1	2	*6*
18	14 (1)	Cerebro-spinal fever	3	1	1	1	*7*
3-6, 12-17	14 (2)	Other epidemic diseases (2, 3, 9)* ...	3	1	1	1	*8*
23	10	Tuberculosis of respiratory system ...	12	2	4	6	*9*
24-32	11	Other tuberculous diseases	7	5	...	2	*10*
19-22, 33-44	14 (3)	Other infect. and parasitic dis. (12, 13)	2	1	1	...	*11*
45-53	15	Cancer, malignant disease	60	16	11	33	*12*
59	18	Diabetes mellitus	6	1	...	5	*13*
54-58, 60-77	20	Oth. gen. dis., chronic poison. (16, 17, 19)	11	2	3	6	*14*
82	22	Cerebral hæmorrhage, &c.	43	10	2	31	*15*
78-81, 83-89	23	Oth. dis. of nerv. syst. and sense org. (21)	6	1	2	3	*16*
90-95	24	Heart disease	91	21	18	52	*17*
96-103	25	Other circulatory diseases	6	...	1	5	*18*
106	26	Bronchitis	13	3	6	4	*19*
107-109	27	Pneumonia (all forms)	21	9	4	8	*20*
104, 105, 110-114	28	Other respiratory diseases	6	1	2	3	*21*
117	32 (1)	Gastric and duodenal ulcer	5	1	1	3	*22*
119, 120	29	Diarrhœa, &c. (all ages)	11	5	1	5	*23*
121	30	Appendicitis	1	...	...	1	*24*
124	31 (1)	Cirrhosis of liver	1	...	...	1	*25*
125-127	31 (2)	Other diseases of liver, &c.	2	1	...	1	*26*
115, 116, 118, 122, 123, 128, 129	32 (2)	Other digestive diseases	8	3	...	5	*27*
130-132	33	Acute and chronic nephritis	12	5	1	6	*28*
133-139	34	Other dis. of genito-urinary system ...	7	2	...	5	*29*
140, 145	35	Puerperal sepsis	...	...	...	...	*30*
141-144, 146-150	36	Other puerperal causes	1	...	1	...	*31*
151-156	37	Diseases of skin and locomotor system	1	1	...	...	*32*
157-161	38	Congen. debil., prem. birth, malform., &c.	10	2	2	6	*33*
162	39	Senility	16	4	2	10	*34*
163-171	40	Suicide	4	...	1	3	*35*
172-198	42	Other violence (41)	8	5	...	3	*36*
199-200	43	Causes ill-defined or unknown ...	2	1	...	1	*37*
		All Causes ...	385	107	66	212	*38*
		AGES AT DEATH.					
		Under 1	30	8	8	14	*39*
		1– 4	7	3	...	4	*40*
		5– 9	2	1	...	1	*41*
		10–14	3	1	2	...	*42*
		15–24	10	2	1	7	*43*
		25–34	11	4	2	5	*44*
		35–44	20	8	8	4	*45*
		45–54	43	16	8	19	*46*
		55–64	73	20	6	47	*47*
		65–74	109	31	14	64	*48*
		75–84	64	12	16	36	*49*
		85 and over	13	1	1	11	*50*
		Not stated	...	...	...	...	*51*
		All Ages ...	385	107	66	212	*52*

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

TABLE IV.—*continued.*

Marginal Index Numbers.	Dumfries County.	Dumfries Burgh.	Remainder of County.	East Lothian County.	Fife County.	Dunfermline Burgh.	Kirkcaldy Burgh.	Remainder of County.	Inverness County.	Inverness Burgh.	Remainder of County.	Kincardine Co.†	Kinross County.	Kirkcudbright County.
1	...	...	...	...	1	...	...	1	...	...	...	...	...	...
2	...	...	...	...	5	1	...	4	...	...	...	...	...	...
3	...	...	...	...	...	...	...	...	2	...	2	...	...	...
4	4	1	3	...	1	...	...	1	...	...	...	1	...	...
5	1	1	...	...	1	...	...	1	...	...	...	2	...	1
6	...	...	...	1	5	1	...	4	1	...	1	1	...	1
7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
8	...	...	...	...	2	...	1	1	...	...	...	...	...	...
9	6	1	5	4	17	3	2	12	5	2	3	1	...	...
10	1	1	...	2	8	...	2	6	4	...	4	...	...	1
11	...	...	...	...	2	...	1	1	...	...	...	...	1	...
12	37	10	27	23	97	12	22	63	41	16	25	21	3	10
13	5	2	3	...	7	...	1	6	2	...	2	...	...	1
14	7	2	5	6	22	3	...	19	8	4	4	2	...	3
15	36	9	27	12	75	8	14	53	27	8	19	10	2	7
16	6	2	4	4	27	3	4	20	6	2	4	6	1	3
17	49	13	36	23	169	23	32	114	48	16	32	22	7	30
18	4	...	4	6	6	1	...	5	6	3	3	...	2	3
19	4	1	3	...	18	1	4	13	2	1	1	1	...	...
20	8	1	7	3	23	4	2	17	5	4	1	3	...	4
21	4	1	3	3	15	3	2	10	4	...	4	1	1	5
22	1	...	1	2	6	...	2	4	3	2	1	1	...	2
23	4	2	2	3	11	1	1	9	1	1	...	1	...	...
24	1	...	1	1	4	...	2	2	5	2	3	...	...	2
25	1	...	1	1	1	1	...	...	2	1	1	...	...	...
26	2	...	2	1	2	...	1	1	...	...	...	...	...	...
27	4	1	3	1	10	1	5	4	7	2	5	2	...	1
28	4	2	2	5	15	4	...	11	5	3	2	2	...	1
29	5	1	4	5	15	2	2	11	4	2	2	1	1	2
30	...	...	...	...	1	...	1	...	...	...	...	...	...	1
31	5	2	3	1	5	...	1	4	2	2	...	...	...	...
32	1	...	1	1	4	...	...	4	1	...	1	...	...	...
33	8	3	5	11	34	6	3	25	11	5	6	1	2	4
34	12	4	8	5	42	4	6	32	15	1	14	1	1	1
35	...	...	...	1	8	...	3	5	1	1	...	..	...	1
36	9	5	4	8	31	4	6	21	8	4	4	6	2	...
37	2	1	1	2	17	3	2	12	11	3	8	2	...	2
38	231	66	165	135	707	89	122	496	237	85	152	88	23	86
39	17	5	12	17	56	7	9	40	11	5	6	3	3	6
40	4	3	1	1	16	4	1	11	5	2	3	2	...	1
41	2	2	...	3	5	...	...	5	1	1	...	1	...	1
42	1	1	...	...	6	1	1	4	...	...	...	1	...	1
43	4	2	2	3	27	2	5	20	6	2	4	2	...	1
44	9	4	5	6	26	3	4	19	13	3	10	2	2	2
45	9	2	7	9	33	4	8	21	11	7	4	5	1	2
46	16	10	6	16	68	11	8	49	21	6	15	8	3	6
47	30	5	25	14	92	13	17	62	38	13	25	11	3	17
48	66	16	50	31	178	24	42	112	41	14	27	21	3	16
49	60	13	47	28	150	18	19	113	65	26	39	23	7	23
50	13	3	10	7	50	2	8	40	25	6	19	9	1	10
51	...	...	...	...	...	...	...	...	...	...	...	...	...	...
52	231	66	165	135	707	89	122	496	237	85	152	88	23	86

† Excluding for this purpose, the portion of Aberdeen Burgh in Kincardine County.

TABLE IV.—*continued.*

International Nos. Long List.	International Nos. Short List.	Causes of Death.	Lanark County.	Airdrie Burgh.	Coatbridge Burgh.	Marginal Index Numbers.
1, 2	1	Typhoid fever (including Paratyphoid)	1	...	...	*1*
7	4	Measles	2	...	...	*2*
8	5	Scarlet fever	8	...	...	*3*
9	6	Whooping-cough	37	...	1	*4*
10	7	Diphtheria	29	...	...	*5*
11	8	Influenza	17	2	...	*6*
18	14 (1)	Cerebro-spinal fever	16	...	...	*7*
3-6, 12-17	14 (2)	Other epidemic diseases (2, 3, 9) * ...	15	...	1	*8*
23	10	Tuberculosis of respiratory system ...	240	...	9	*9*
24-32	11	Other tuberculous diseases	78	...	...	*10*
19-22, 33-44	14 (3)	Other infect. and parasitic dis. (12, 13)	22	1	...	*11*
45-53	15	Cancer, malignant disease	602	12	18	*12*
59	18	Diabetes mellitus	66	2	4	*13*
54-58, 60-77	20	Oth. gen. dis., chronic poison. (16, 17, 19)	114	2	2	*14*
82	22	Cerebral hæmorrhage, &c.	409	6	12	*15*
78-81, 83-89	23	Oth. dis. of nerv. syst. and sense org. (21)	123	4	2	*16*
90-95	24	Heart disease	1,029	16	29	*17*
96-103	25	Other circulatory diseases	66	...	2	*18*
106	26	Bronchitis	140	4	6	*19*
107-109	27	Pneumonia (all forms)	277	8	14	*20*
104, 105, 110-114	28	Other respiratory diseases	43	2	...	*21*
117	32 (1)	Gastric and duodenal ulcer	45	...	1	*22*
119-120	29	Diarrhœa, &c. (all ages)	128	6	4	*23*
121	30	Appendicitis	30	3	1	*24*
124	31 (1)	Cirrhosis of liver	15	2	...	*25*
125-127	31 (2)	Other diseases of liver, &c.	29	...	...	*26*
115, 116, 118, 122, 123, 128, 129	32 (2)	Other digestive diseases	62	3	1	*27*
130-132	33	Acute and chronic nephritis	101	1	4	*28*
133-139	34	Other dis. of genito-urinary system ...	63	1	2	*29*
140, 145	35	Puerperal sepsis	17	...	1	*30*
141-144, 146-150	36	Other puerperal causes	34	...	...	*31*
151-156	37	Diseases of skin and locomotor system	32	...	...	*32*
157-161	38	Congen. debil., prem. birth, malform., &c.	231	7	7	*33*
162	39	Senility	123	3	3	*34*
163-171	40	Suicide	33	...	1	*35*
172-198	42	Other violence (41)	198	2	8	*36*
199-200	43	Causes ill-defined or unknown ...	95	2	7	*37*
		All Causes ...	4,570	89	140	*38*
		AGES AT DEATH.				
		Under 1	520	19	14	*39*
		1– 4	158	3	7	*40*
		5– 9	67	2	...	*41*
		10–14	62	...	3	*42*
		15–24	226	4	8	*43*
		25–34	217	3	7	*44*
		35–44	266	3	11	*45*
		45–54	438	8	7	*46*
		55–64	770	14	21	*47*
		65–74	1,043	21	39	*48*
		75–84	703	11	21	*49*
		85 and over	100	1	2	*50*
		Not stated	...	...	...	*51*
		All Ages ...	4,570	89	140	*52*

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

TABLE IV.—*continued.*

Marginal Index Numbers.	Glasgow Burgh.	Hamilton Burgh.	Motherwell and Wishaw Burgh.	Rutherglen Burgh.	Remainder of County.	Midlothian County.	Edinburgh Burgh.	Remainder of County.	Moray County.	Nairn County.	Orkney County.	Peebles County.
1	...	...	...	...	1	...	...	...	...	...	...	...
2	1	1	...	...	...	...	...	...	1	...	...	...
3	8	...	...	...	...	...	...	...	...	...	...	...
4	30	2	1	...	3	...	...	...	...	...	...	...
5	18	2	1	4	4	11	6	5	2	...	...	...
6	7	...	3	...	5	2	2	...	...	...	1	1
7	10	1	1	...	4	3	3	...	...	...	...	...
8	12	...	1	1	...	6	4	2	...	...	...	...
9	193	4	8	5	21	69	65	4	3	...	2	1
10	57	1	2	...	18	30	26	4	3	...	1	...
11	20	...	...	...	1	6	6	...	...	...	1	...
12	429	16	26	10	91	226	185	41	19	5	9	9
13	43	...	3	2	12	14	11	3	...	1	1	...
14	75	4	2	4	25	40	33	7	3	...	...	1
15	294	9	13	9	66	140	111	29	14	4	9	4
16	82	2	5	1	27	38	32	6	4	...	2	...
17	764	15	30	11	164	349	310	39	24	10	22	12
18	43	1	3	...	17	49	44	5	4	4	...	1
19	95	2	6	2	25	28	25	3	4	...	4	...
20	206	6	13	...	30	64	59	5	1	1	...	...
21	26	...	1	3	11	29	28	1	1	...	...	...
22	32	...	3	...	9	21	15	6	...	...	1	...
23	90	3	1	1	23	16	15	1	...	1	1	...
24	17	...	1	1	7	6	4	2	1	...	1	...
25	11	1	...	...	1	2	2	...	...	...	...	...
26	21	...	1	1	6	10	9	1	...	...	2	...
27	39	1	2	3	13	25	23	2	2	1	1	2
28	70	4	3	1	18	58	49	9	4	1	1	...
29	42	2	5	...	11	34	32	2	1	...	...	...
30	13	...	...	...	3	5	4	1	...	...	...	...
31	25	1	...	1	7	7	6	1	2	1	..	...
32	25	1	2	...	4	9	8	1	...	1	...	...
33	156	8	4	2	47	72	57	15	3	1	1	1
34	81	1	6	1	28	21	16	5	2	2	5	2
35	25	...	1	...	6	20	19	1	...	...	...	...
36	140	2	7	2	37	49	40	9	4	...	4	1
37	67	3	2	1	13	7	5	2	3	...	5	...
38	3,267	93	157	66	758	1,466	1,254	212	105	33	74	35
39	371	16	10	3	87	102	83	19	6	4	3	1
40	110	4	4	1	29	23	17	6	1	...	...	...
41	48	2	2	2	11	22	17	5	3	...	1	...
42	39	1	2	2	15	16	14	2	1	...	...	...
43	155	4	9	5	41	48	44	4	3	1	2	...
44	161	7	6	4	29	61	53	8	4	...	2	...
45	204	2	6	3	37	93	81	12	4	1	...	1
46	329	9	15	5	65	125	103	22	6	2	3	2
47	566	14	25	13	117	249	219	30	16	3	9	9
48	724	21	44	16	178	356	305	51	22	9	19	9
49	489	12	28	10	132	283	241	42	36	7	26	8
50	71	1	6	2	17	88	77	11	3	6	9	5
51	...	...	...	...	...	...	...	...	...	...	...	...
52	3,267	93	157	66	758	1,466	1,254	212	105	33	74	35

TABLE IV.—*continued.*

International Nos. Long List.	International Nos. Short List.	Causes of Death.	Perth County.	Perth Burgh.	Remainder of County.	Renfrew County.	Marginal Index Numbers.
1, 2	1	Typhoid fever (including Paratyphoid)	...	...	...	...	*1*
7	4	Measles	1	...	1	2	*2*
8	5	Scarlet fever	...	...	...	3	*3*
9	6	Whooping-cough	...	...	...	6	*4*
10	7	Diphtheria	...	...	...	7	*5*
11	8	Influenza	...	...	...	4	*6*
18	14 (1)	Cerebro-spinal fever	...	...	...	1	*7*
3-6, 12-17	14 (2)	Other epidemic diseases (2, 3, 9) * ...	...	...	...	2	*8*
23	10	Tuberculosis of respiratory system ...	8	2	6	38	*9*
24-32	11	Other tuberculous diseases	5	2	3	10	*10*
19-22, 33-44	14 (3)	Other infect. and parasitic dis. (12, 13)	3	1	2	3	*11*
45-53	15	Cancer, malignant disease	54	15	39	122	*12*
59	18	Diabetes mellitus	4	...	4	10	*13*
54-58, 60-77	20	Oth. gen. dis., chronic poison. (16, 17, 19)	12	4	8	15	*14*
82	22	Cerebral hæmorrhage, &c.	48	10	38	72	*15*
78-81, 83-89	23	Oth. dis. of nerv. syst. and sense org. (21)	9	3	6	21	*16*
90-95	24	Heart disease	74	22	52	172	*17*
96-103	25	Other circulatory diseases	8	1	7	15	*18*
106	26	Bronchitis	8	3	5	18	*19*
107-109	27	Pneumonia (all forms)	10	4	6	50	*20*
104, 105, 110-114	28	Other respiratory diseases	2	1	1	9	*21*
117	32 (1)	Gastric and duodenal ulcer	3	1	2	12	*22*
119, 120	29	Diarrhœa, &c. (all ages)	2	...	2	20	*23*
121	30	Appendicitis	3	1	2	6	*24*
124	31 (1)	Cirrhosis of liver	...	...	...	2	*25*
125-127	31 (2)	Other diseases of liver, &c.	3	2	1	10	*26*
115, 116, 118, 122, 123, 128, 129	32 (2)	Other digestive diseases	8	4	4	12	*27*
130-132	33	Acute and chronic nephritis	13	3	10	37	*28*
133-139	34	Other dis. of genito-urinary system ...	15	3	12	9	*29*
140, 145	35	Puerperal sepsis	1	1	...	4	*30*
141-144, 146-150	36	Other puerperal causes	1	...	1	4	*31*
151-156	37	Diseases of skin and locomotor system	3	1	2	4	*32*
157-161	38	Congen. debil., prem. birth, malform., &c.	13	4	9	64	*33*
162	39	Senility	11	1	10	26	*34*
163-171	40	Suicide	8	2	6	5	*35*
172-198	42	Other violence (41)	15	3	12	24	*36*
199, 200	43	Causes ill-defined or unknown ...	10	1	9	18	*37*
		All Causes ...	355	95	260	837	*38*
		AGES AT DEATH.					
		Under 1	22	8	14	101	*39*
		1– 4	7	3	4	29	*40*
		5– 9	1	...	1	12	*41*
		10–14	1	...	1	8	*42*
		15–24	10	5	5	34	*43*
		25–34	14	4	10	41	*44*
		35–44	18	7	11	51	*45*
		45–54	25	5	20	80	*46*
		55–64	45	19	26	131	*47*
		65–74	98	19	79	176	*48*
		75–84	85	21	64	143	*49*
		85 and over	29	4	25	31	*50*
		Not stated	...	...	...	...	*51*
		All Ages ...	355	95	260	837	*52*

* Including typhus fever, smallpox, dysentery, erysipelas acute poliomyelitis, and lethargic encephalitis.

TABLE IV.—*continued.*

Marginal Index Numbers.	Greenock Burgh.	Paisley Burgh.	Port-Glasgow Burgh.	Remainder of County.	Ross and Cromarty County.	Roxburgh County.	Selkirk County.	Stirling County.	Falkirk Burgh.	Stirling Burgh.	Remainder of County.	Sutherland County.	West Lothian County.	Wigtown County.	Zetland County.
1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...
3	2	1	...	...	...	...	...	...	...	...	...	...	...	...	...
4	1	4	...	1	...	...	...	...	...	...	...	...	...	...	...
5	...	2	...	5	1	1	...	1	...	...	1	...	7	...	...
6	1	1	...	2	...	...	...	...	...	...	...	...	2	2	...
7	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
8	1	...	1	..	...	1	...	3	2	...	1	...	1	...	...
9	12	12	4	10	18	4	2	13	6	...	7	1	7	...	2
10	4	3	2	1	1	4	3	6	3	1	2	...	1	1	1
11	...	3	...	...	2	2	1	...	...	...	...	1	1	1	1
12	25	45	8	44	29	22	11	54	14	14	26	10	33	9	9
13	1	6	...	3	4	1	2	8	...	...	8	...	2	2	2
14	2	3	3	7	4	2	3	11	3	...	8	3	6	4	3
15	16	13	6	37	27	9	3	46	8	6	32	4	12	11	5
16	6	7	2	6	4	7	...	14	4	...	10	2	4	5	...
17	44	45	10	73	42	55	20	94	22	13	59	12	30	21	17
18	3	3	...	9	3	5	1	12	1	3	8	4	4	2	2
19	4	6	2	6	10	2	...	12	3	1	8	1	3	3	1
20	13	14	3	20	4	2	...	24	5	1	18	2	9	5	...
21	3	3	1	2	2	2	...	4	2	...	2	...	4	1	...
22	2	4	1	5	3	...	...	7	1	1	5	...	3	...	1
23	6	6	1	7	3	...	...	6	...	2	4	1	4	1	...
24	2	2	...	2	2	...	...	5	2	..	3	...	...	1	1
25	...	1	...	1	...	2	...	...	...	...	...	...	...	...	...
26	2	3	2	3	...	2	...	2	...	1	1	...	1	4	1
27	1	2	...	9	4	1	1	6	1	1	4	1	5	2	2
28	10	13	...	14	7	1	2	19	3	4	12	...	1	4	5
29	3	...	...	6	8	2	2	5	1	...	4	2	3	...	...
30	...	...	1	3	...	1	...	...	...	...	...	...	...	...	...
31	...	3	...	1	2	...	...	1	...	...	1	...	1	...	...
32	2	...	...	2	...	...	...	5	2	...	3	...	...	...	1
33	17	24	5	18	9	5	1	19	3	4	12	3	19	4	1
34	17	6	2	1	29	2	7	18	6	1	11	9	9	1	10
35	2	3	...	...	2	3	1	4	...	...	4	...	...	...	...
36	5	10	3	6	9	5	2	16	2	3	11	1	11	4	2
37	5	6	3	4	9	4	1	8	4	...	4	1	...	1	2
38	213	256	60	308	238	147	63	423	98	56	269	58	183	89	69
39	28	36	6	31	13	5	2	28	6	6	16	4	28	10	1
40	12	5	2	10	2	5	1	8	1	1	6	...	7	2	...
41	3	5	2	2	3	2	1	6	1	1	4	1	5	1	...
42	2	2	1	3	2	3	...	5	1	...	4	...	2	1	...
43	12	8	4	10	10	4	1	15	3	1	11	...	5	3	2
44	7	17	3	14	7	6	2	18	4	...	14	2	6	2	3
45	11	19	6	15	15	5	2	25	8	2	15	2	12	2	4
46	17	28	6	29	14	4	7	38	16	6	16	6	20	8	5
47	30	45	10	46	17	22	5	72	15	9	48	3	19	14	9
48	42	45	10	79	61	44	15	118	23	19	76	8	38	30	16
49	44	35	9	55	59	37	21	78	20	10	48	21	35	13	24
50	5	11	1	14	35	10	6	12	...	1	11	11	6	3	5
51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
52	213	256	60	308	238	147	63	423	98	56	269	58	183	89	69

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TABLE Ia.—PRINCIPAL STATISTICAL FACTS FOR YEAR 1938.

	Numbers.								Rates per 1000 of Population.							Illegitimate Births per 100 Births.	Deaths under 1 per 1000 Births.
	Births.	Illegitimate Births.	Marriages.	Deaths.					Births.	Marriages.	Deaths.						
				Total.	Principal Epidemic Diseases.	Children under 1.	Tuberculosis.				Corrected for Transfers only.	Adjusted for Age and Sex.	Principal Epidemic Diseases.	Tuberculosis.			
							Total.	Respiratory.						Total.	Respiratory.		
SCOTLAND . .	88,604	5,446	38,744	62,952	2,043	6,161	3,431	2,580	17·7	7·8	12·6	12·6	0·41	0·69	0·52	6·1	70
Large Burghs . .	50,467	2,745	24,953	35,275	1,352	3,877	2,352	1,823	18·4	9·1	12·8	13·7	0·49	0·86	0·66	5·4	77
Other Districts . .	38,137	2,701	13,791	27,677	691	2,284	1,079	757	17·0	6·1	12·3	11·4	0·31	0·48	0·34	7·1	60
Glasgow . . .	21,968	1,263	10,930	15,011	684	1,917	1,229	955	19·5	9·7	13·3	15·0	0·61	1·09	0·85	5·7	87
Edinburgh . .	7,548	469	4,512	5,974	134	462	360	286	16·1	9·6	12·7	12·6	0·29	0·77	0·61	6·2	61
Dundee . . .	3,125	188	1,406	2,441	117	242	146	111	17·6	7·9	13·7	13·7	0·66	0·82	0·62	6·0	77
Aberdeen . . .	3,008	168	1,829	2,135	69	214	87	68	16·9	10·3	12·0	12·1	0·39	0·49	0·38	5·6	71
Paisley . . .	1,707	63	645	1,096	48	130	59	49	18·7	7·1	12·0	13·0	0·53	0·65	0·54	3·7	76
Greenock . . .	1,646	74	562	1,042	32	123	89	64	20·2	6·9	12·8	13·8	0·39	1·09	0·79	4·5	75
Motherwell and Wishaw . .	1,322	46	511	765	30	80	51	33	19·5	7·5	11·3	13·4	0·44	0·75	0·49	3·5	61
Clydebank . .	870	30	310	514	26	59	32	21	18·2	6·5	10·7	13·3	0·54	0·67	0·44	3·4	68
Kirkcaldy . .	764	40	358	552	16	41	12	9	16·8	7·9	12·2	12·3	0·35	0·26	0·20	5·2	54
Coatbridge . .	1,033	38	289	590	30	87	41	37	22·9	6·4	13·1	14·8	0·67	0·91	0·82	3·7	84
Kilmarnock . .	768	28	290	512	24	61	23	14	19·1	7·2	12·8	13·8	0·60	0·57	0·35	3·6	79
Hamilton . . .	906	43	316	422	24	63	23	16	23·0	8·0	10·7	12·2	0·61	0·59	0·41	4·7	70
Ayr	685	45	355	544	16	47	22	18	16·8	8·7	13·3	13·7	0·39	0·54	0·44	6·6	69
Falkirk . . .	678	24	304	401	13	33	28	22	17·8	8·0	10·5	11·6	0·34	0·73	0·58	3·5	49
Dunfermline . .	547	21	347	425	8	34	18	17	14·8	9·4	11·5	11·7	0·22	0·49	0·46	3·8	62
Perth . . .	548	36	351	460	14	32	14	10	15·1	9·7	12·7	11·8	0·39	0·39	0·28	6·6	58
Airdrie . . .	605	27	212	334	15	54	7	3	21·5	7·5	11·9	13·6	0·53	0·25	0·11	4·5	89
Rutherglen . .	363	12	238	317	11	20	20	17	14·3	9·4	12·5	13·8	0·43	0·79	0·67	3·3	55
Dumfries . . .	367	23	241	323	6	32	14	8	15·4	10·1	13·6	13·4	0·25	0·59	0·34	6·3	87
Stirling . . .	485	30	213	275	8	31	12	10	20·6	9·0	11·7	11·7	0·34	0·51	0·42	6·2	64
Inverness . . .	388	26	313	347	7	32	11	10	16·6	13·4	14·9	13·0	0·30	0·47	0·43	6·7	82
Dumbarton . .	417	22	114	276	13	29	16	14	18·8	5·1	12·4	12·9	0·59	0·72	0·63	5·3	70
Port-Glasgow . .	466	18	158	237	4	31	22	19	23·6	8·0	12·0	13·5	0·20	1·11	0·96	3·9	67
Arbroath . . .	253	11	149	282	3	23	16	12	13·9	8·2	15·5	12·9	0·17	0·88	0·66	4·3	91

REPORT

THIS Report deals primarily with the statistics of the fourth quarter of the year 1938, but as figures for the entire year are now available a short preliminary statement relative to them is included. A full report of the vital statistics of the year will in due course be published in the Eighty-fourth Annual Report. The annual figures here given may be accepted as substantially accurate, but they are provisional and will be superseded by those appearing in the Annual Report.

The principal feature of the vital statistics for the year 1938 is the low level of the death-rate, which was 12·6 per thousand, being the lowest ever recorded for Scotland. It was 1·3 lower than in the previous year. This decrease was largely due to a considerable decline in the number of deaths from influenza and from diseases of the respiratory system. The birth-rate, which was 17·7 per thousand, was 0·1 higher than in the previous year. The marriage-rate, which was 7·8 per thousand, was also 0·1 higher than in that year. The infantile mortality-rate fell to 70 per thousand births, being the lowest ever recorded for Scotland. Maternal mortality, which amounted to 4·9 per thousand living births, shows a very slight increase compared with that for the previous year, although still considerably below the average of the previous five years.

Births registered during the year numbered 88,604, being equal to a birth-rate of 17·7 per thousand. As already indicated, this rate is 0·1 higher than in the previous year but is 0·1 below the average* for the preceding five years. For the last six years the birth-rate in Scotland has shown a tendency towards stability, as it has moved within the comparatively narrow limits of 18·0 in 1934 and of 17·6 in 1933. Compared with earlier years, however, the birth-rate shows a very great decline. As an indication of this decline it may be said that if the birth-rate of ten years ago (1928) had been maintained in 1938 the births would have been more by about 11,000, while if the birth-rate of the year 1914 had prevailed in 1938 they would have been more numerous by fully 40,000. The comparative steadiness of the birth-rate coupled with the fall in the death-rate, which has already been indicated, has produced a natural increase (excess of births over deaths) of 25,652, being the highest recorded since 1931. In 1937 this natural increase was only 18,868, being the lowest on record for Scotland. Illegitimate births numbered 5,446, being 6·1 per cent. of the total. Both this number and this rate show little change as compared with the previous year, when the number registered was the lowest ever recorded in Scotland.

Marriages registered during the year numbered 38,744 and were equal to a marriage-rate of 7·8 per thousand, being 0·1 more than in the previous year. The steady increase in the marriage-rate, to which attention has been drawn in previous reports, thus continues. In 1936 there was a slight decline compared with the rate for the previous year, but with that exception the marriage-rate for every year since 1932 has shown an increase when compared with that for the preceding year. The marriage-rate is 0·3 above the average for the five previous years. It is equal to that for 1873 and is less than those recorded for the post-war years 1919–1921, but with these exceptions it is the highest marriage-rate ever recorded in Scotland.

Deaths from all causes numbered 62,952 and were equal to an annual death-rate of 12·6 per thousand. This rate is 1·3 lower than in the

* For the purposes of this Report the average is the mean of the rates recorded in the five preceding years, i.e. 1933-37.

previous year and is 0·7 less than the five years' average. This fall in the death-rate is the more notable inasmuch as the death-rate had been increasing in each of the three preceding years. It is 0·3 less than the rate registered in 1934, which was the lowest death-rate previously recorded for Scotland. This decline in the death-rate is specially marked in the death-rates recorded both for the first quarter of the year (14·2) and for the fourth quarter (12·8).

Deaths of children aged under one year numbered 6,161, being equal to an infantile mortality-rate of 70 per thousand living births. This is 10 less than in the previous year, and is also 10 less than the five years' average. It is the lowest infantile mortality-rate yet recorded for Scotland, the previous lowest being 77 in 1935. Among legitimate children this mortality was 67 per thousand births and among illegitimate children 109. The former rate is 11 less than in the previous year and the latter rate is 13 less. The decline is therefore proportionately more marked in the case of legitimate children.

When the deaths registered in 1938 are compared by age-periods with those in 1937 it is found that the numbers have declined in every age-group, this being specially noticeable at ages over 65. (It may be recollected that the increase recorded in 1937 was largely accounted for at those same age-periods.) The greatest percentage decline, however, was recorded in the age-group 25–34.

When the classified deaths are compared with the corresponding numbers for the previous year it is found that, as already indicated, the leading feature is the large decline in the number of deaths attributed to influenza and to diseases of the respiratory system. In the group of epidemic diseases an increase of 430 in deaths due to measles, which numbered 549, is more than counter-balanced by a large decline in those due to whooping-cough, which numbered only 219. Deaths from typhoid fever numbered 27, from scarlet fever 98 and from diphtheria 430; these numbers do not differ widely from those respectively shown for the previous year. Compared with the average for the preceding five years, deaths from measles are 165 above but those from whooping-cough are 349 below, while those from diphtheria are 23 below. As already indicated, however, the principal change was in the number of deaths from influenza, which numbered only 396 as compared with 2,693 in the previous year and an average of 1,488 in the five preceding years. From the principal epidemic diseases collectively the death-rate was 41 per 100,000 as compared with 90 in the previous year. Deaths from bronchitis numbered 2,462, from pneumonia (all forms) 3,831 and from other diseases of the respiratory system 781. The number from these three causes combined is 2,013 less than in the previous year. The death-rate from bronchitis was 49 per 100,000, from pneumonia 77 per 100,000 and from other respiratory diseases 16 per 100,000. The death-rate from bronchitis was the lowest ever recorded, while that for pneumonia is 15 lower than that recorded for 1934, which was the lowest for any recent year. Nominally lower rates occurred 70 years ago, but it is probable that among those deaths many really due to pneumonia were certified as due to bronchitis.

Deaths from all forms of tuberculosis numbered 3,431, of which 2,580 were from the respiratory form. The latter are 211 fewer than in the previous year, while those from non-pulmonary forms are 21 fewer. The death-rate from all forms of this disease was 69 per 100,000 and from the respiratory form 52 per 100,000, the former being 5 less than in the previous year and the latter 4 less. In each case the death-rate is

TABLE IIA.—DEATHS IN SCOTLAND—YEAR 1938.

International Nos. Long List.	International Nos. Short List.	Causes of Death.	All Ages. Total.	All Ages. M.	All Ages. F.	Age. -1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
1, 2	1	Typhoid fever (including Paratyphoid) -	27	14	13	–	–	2	2	5	6	5	4	1	2	–	–
7	4	Measles - - - - - - - -	549	303	246	151	355	27	2	5	3	–	2	1	2	1	–
8	5	Scarlet fever - - - - - - -	98	46	52	5	43	15	4	9	6	13	2	1	–	–	–
9	6	Whooping-cough - - - - - -	219	104	115	111	105	3	–	–	–	–	–	–	–	–	–
10	7	Diphtheria - - - - - - -	430	178	252	23	193	157	38	11	1	2	2	–	3	–	–
11	8	Influenza - - - - - - - -	396	204	192	19	14	4	3	16	19	41	49	81	84	57	9
18	14 (1)	Cerebro-spinal fever - - - -	106	58	48	44	32	4	6	8	5	4	–	2	1	–	–
3-6, 12-17	14 (2)	Other epidemic diseases (2, 3, 9) * - -	218	117	101	17	17	3	3	16	23	22	27	30	36	20	4
23	10	Tuberculosis of respiratory system -	2,580	1,395	1,185	13	44	15	45	684	631	421	341	247	115	22	2
24-32	11	Other tuberculous diseases - - -	851	435	416	63	182	101	73	178	73	53	50	34	28	14	2
19-22, 33-44	14 (3)	Other infectious and parasitic dis. (12, 13)	243	151	92	61	14	4	10	14	19	18	28	40	30	3	2
45-53	15	Cancer, malignant disease - - -	8,073	3,668	4,405	2	6	3	10	44	129	432	1,090	2,148	2,636	1,387	186
59	18	Diabetes mellitus - - - - - -	859	287	572	1	2	2	3	14	20	33	67	229	338	138	12
54-58, 60-77	20	Other gen. dis., chron. poison. (16, 17, 19)	1,522	568	954	56	40	66	54	126	99	160	219	280	270	129	23
82	22	Cerebral hæmorrhage, &c. - - -	6,254	2,748	3,506	4	4	3	–	13	35	101	354	1,132	2,284	1,949	375
78-81, 83-89	23	Other dis. of nerv. syst. and sense org. (21)	1,518	821	697	236	103	42	35	99	126	148	181	240	198	98	12
90-95	24	Heart disease - - - - - -	14,115	7,037	7,078	1	10	21	37	128	238	431	1,100	2,432	4,622	4,065	1,030
96-103	25	Other circulatory diseases - - -	1,323	697	626	1	1	–	–	7	13	31	56	164	405	470	175
106	26	Bronchitis - - - - - - -	2,462	1,332	1,130	194	31	9	7	10	33	76	209	357	633	705	198
107-109	27	Pneumonia (all forms) - - - -	3,831	2,258	1,573	1,058	456	43	29	122	145	264	357	444	488	345	80
104, 105, 110-114	28	Other respiratory diseases - - -	781	404	377	64	31	3	4	13	30	68	80	125	131	154	78
117	32 (1)	Gastric and duodenal ulcer - - -	688	527	161	3	1	–	1	19	43	102	145	155	139	71	9
119, 120	29	Diarrhœa, &c. (all ages) - - -	981	543	438	650	105	12	1	11	10	22	24	42	41	48	15
121	30	Appendicitis - - - - - - -	430	262	168	1	17	33	42	78	36	35	59	63	49	16	1
124	31 (1)	Cirrhosis of liver - - - - - -	203	129	74	–	–	–	1	–	6	7	47	55	70	15	2
125-127	31 (2)	Other diseases of liver, &c. - - -	396	122	274	1	3	2	2	3	15	22	64	101	114	62	7
115, 116, 118, 122, 123, 128, 129	32 (2)	Other digestive diseases - - -	961	461	500	83	39	27	21	28	44	77	108	161	194	145	34
130-132	33	Acute and chronic nephritis - - -	1,769	848	921	8	6	8	14	61	89	136	246	383	483	283	47
133-139	34	Other dis. of genito-urinary system -	968	709	259	20	5	1	4	19	32	48	66	116	324	273	60
140, 145	35	Puerperal sepsis - - - - - -	151	–	151	–	–	–	–	33	72	46	–	–	–	–	–
141-144, 146-150	36	Other puerperal causes - - - -	281	–	281	–	–	–	–	47	143	88	3	–	–	–	–
151-156	37	Diseases of skin and locomotor system -	352	193	159	49	10	19	25	24	18	19	35	53	51	36	13
157-161	38	Congen. debil., prem. birth, malform., &c.	3 144	1,750	1,394	3,087	33	12	3	6	2	1	–	–	–	–	–
162	39	Old age - - - - - - - -	2,304	870	1,434	–	–	–	–	–	–	–	–	4	277	1,280	743
163-171	40	Suicide - - - - - - - -	459	296	163	–	–	–	–	28	58	81	107	108	61	13	3
172-198	42	Other violence (41) - - - -	2,418	1,653	765	108	184	125	94	260	240	251	242	288	260	263	103
199, 200	43	Causes ill-defined or unknown - -	992	616	376	27	14	3	2	10	16	37	98	236	321	196	32
		All Causes - - - -	62,952	31,804	31,148	6,161	2,100	769	575	2,149	2,478	3,295	5,462	9,753	14,695	12,258	3,257

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

the lowest on record for Scotland, although the death-rate from non-pulmonary forms alone is equal to that found in 1935.

The number of deaths from malignant disease once again shows an increase, being 8,073 in 1938 as compared with 7,810 in the previous year, which had shown a slight decline when compared with 1936. The death-rate was 162 per 100,000, being 5 more than in the previous year and 6 more than the five years' average. In the Report for 1937 it was pointed out that the increase in the death-rate between 1931 and 1937 appeared to be entirely due to the increasing age of the population at risk.

In previous years attention has been drawn to the steady increase in the number of deaths certified as due to heart disease, but in 1938 the deaths (14,115) showed a decline of 245 as compared with the previous year.

Deaths from diseases and accidents of pregnancy and childbirth numbered 432, being 8 more than in the previous year. They are equal to a maternal mortality of 4·9 per thousand living children born, being 0·1 more than in the previous year but 0·9 below the five years' average. Of the 432 deaths from this group, 151 were due to puerperal sepsis, being 7 more than in the previous year. The death-rate from sepsis was 1·7, being 0·1 more than in the previous year.

Deaths attributed to violent causes numbered 2,877, being 143 fewer than in the previous year. The death-rate was 58 per 100,000, being 3 less than in the previous year. Deaths from accidents with motor vehicles numbered 593, being 15 fewer than in 1936.

A general summary of the causes of death for the year, with corresponding age distribution, is shown in Table IIA. No increases of any consequence other than those already indicated are to be seen in this table, but deaths from cerebral hæmorrhage and allied conditions (6,254) are 157 fewer than in the previous year. Deaths from diseases of the digestive system (3,659) are 120 fewer and those from nephritis (1,769) are 116 fewer. Deaths from congenital debility and other neo-natal causes numbered 3,144 and are 265 fewer than in the previous year. Those from old age numbered 2,304 or 190 fewer. Deaths from suicide numbered 459 and are 6 more than in 1937.

In Table IA there will be found the principal numbers and rates for Scotland and for each of the large burghs.

REPORT OF THE BIRTHS, DEATHS, AND MARRIAGES REGISTERED IN SCOTLAND DURING THE QUARTER ENDING 31ST DECEMBER 1938.

The four main Tables comprised in the Return may be summarised as follows :—

Table I shows for the counties and the large burghs of Scotland the number of births (with distinction as to legitimacy), marriages and deaths (those from the principal epidemic diseases and of infants under one year being shown separately), together with the corresponding rates per 1,000 population.

Table II shows for Scotland the numbers and rates per 1,000 population of births, marriages and deaths for each quarter and for the whole year in each of the last ten years. Illegitimate births and deaths under one year are shown separately.

Table III shows in detail the causes of death according to the Detailed International List (adapted) in certain age groups and by sex in Scotland.

Table IV shows in Short List form the causes of death and, for all causes, the ages at death in the counties and large burghs of Scotland.

Births and deaths throughout this report are corrected by transfer to usual place of residence if in Scotland, but marriage figures are as registered.

Births.—The 20,951 births in the quarter under review are 466 fewer than in the preceding quarter, the rate per 1,000 population, 16·7, being 0·3 below that recorded for that quarter. Compared with the five years' average* the number of births is 53 less and the rate per 1,000 population in this quarter is 0·1 below that average.

The birth-rate in the aggregate of large burghs is 17·2 as compared with 16·0 for the rest of Scotland. In individual areas the rate ranged in burghs from 22·5 in Port Glasgow, 21·2 in Hamilton and 20·8 in Coatbridge, to 14·0 in Dumfries, 12·3 in Rutherglen and 11·9 in Arbroath. In counties, exclusive of large burghs, it ranged from 20·3 in Wigtown, 19·2 in West Lothian and 18·3 in Lanark, to 11·8 in Bute, 11·6 in Roxburgh and 10·9 in Selkirk.

The proportion of illegitimate births, 5·7 per cent., is 0·6 below that for the previous quarter and 0·8 below the five years' average for this quarter of the year.

Of the 20,951 births registered, 10,663 were of male children and 10,288 of female children, being 103·6 male births per 100 female. Births registered in October numbered 7,031, in November 6,820 and in December 7,100, the equivalent monthly birth-rates being 16·6, 16·6 and 16·8 respectively.

Marriages.—The number of marriages registered, 9,526, is 2,376 below that for the previous quarter. The rate per 1,000 population was 7·6, which is 1·9 lower than that for the previous quarter. The number for this quarter is 137 more than the five years' average, while the rate is 0·1 above the average.

The rate in the aggregate of large burghs is 8·6, compared with 6·4 for the rest of Scotland. In individual areas the rate in the large burghs ranged from 13·3 in Inverness, 11·1 in Perth and 10·4 in Aberdeen, to 5·1 in Clydebank, 4·9 in Coatbridge and 4·6 in Dumbarton. In counties, exclusive of large burghs, it ranged from 10·5 in Bute and in Nairn, 9·3 in Dumfries and in Zetland, and 8·4 in Wigtown, to 4·9 in Sutherland, 4·7 in Selkirk and 4·4 in Renfrew.

Marriages registered in October numbered 3,150, in November 2,461 and in December 3,915, the equivalent monthly marriage-rates being 7·4, 6·0 and 9·2 respectively.

Deaths.—Deaths registered during the quarter numbered 16,094 and equalled a rate of 12·8 per 1,000 population. They are 2,290 more than were registered in the previous quarter, while the rate is 1·8 more. The number and the rate per 1,000 are 452 and 0·5 respectively below the five years' average for this quarter.

The death-rate in the aggregate of large burghs is 13·0, compared with 12·5 for the rest of Scotland. The rate in individual large burghs ranged from 15·6 in Arbroath, 14·6 in Inverness and 14·3 in Kilmarnock, to 10·8 in Clydebank, 10·0 in Dumbarton and 9·8 in Kirkcaldy. In counties, exclusive of large burghs, it ranged from 19·9 in Bute, 18·6 in

* The standard adopted in this Return for comparative purposes is the average of the same number and rate for the corresponding quarters of the five preceding years.

Kinross and 16·6 in Sutherland, to 10·8 in Banff, 10·6 in East Lothian and 10·3 in Renfrew and in Stirling.

When an adjustment has been made for age and sex distribution as at the Census of 1931 the death-rate in the aggregate of large burghs is 13·9, as compared with 11·6 in the rest of Scotland. In individual large burghs the death-rate, similarly adjusted, ranged from 15·4 in Kilmarnock, 15·3 in Greenock and 14·8 in Glasgow and in Rutherglen, to 11·8 in Perth, 10·4 in Dumbarton and 9·9 in Kirkcaldy. In counties, exclusive of large burghs, it ranged from 15·3 in Clackmannan, 15·2 in Kinross and 14·2 in Bute and in West Lothian, to 9·9 in Caithness, 9·6 in Banff and 9·5 in Orkney.

Deaths registered in October numbered 4,887, in November 5,038 and in December 6,169, the equivalent monthly death-rates being 11·5, 12·3 and 14·6 respectively.

Infantile Mortality.—Deaths of children aged under one year numbered 1,576 and are equivalent to an infantile mortality-rate of 75 per 1,000 registered live births. It is the lowest infant mortality-rate for the fourth quarter of any year since 1919. These deaths are 344 more than in the previous quarter and the rate is 17 more. Compared with the five years' average for this quarter the rate is 10 less. Among legitimate children the mortality was 72 per 1,000 births and among illegitimate children 122.

The infantile mortality for the large burghs was 85, while for the rest of Scotland it was 63. In the large burghs individually it ranged from 148 in Arbroath, 139 in Airdrie and 115 in Kilmarnock, to 45 in Stirling, 40 in Dumbarton and in Motherwell and Wishaw, and 24 in Kirkcaldy. In counties, exclusive of large burghs, it ranged from 115 in Kinross, 86 in Angus and 83 in Ayr, to 30 in Roxburgh, 29 in Zetland and 0 in Peebles.

Causes of Death. — *Principal Epidemic Diseases.*—Of the 16,094 deaths registered during the quarter, 373 or 2·3 per cent. were attributed to the principal epidemic diseases. These deaths include 5 from measles, 17 from scarlet fever, 72 from whooping-cough, 110 from diphtheria, 95 from influenza, 23 from cerebro-spinal fever and 51 others. Compared with the previous quarter deaths in the group as a whole show an increase of 66. Deaths from measles are 13 fewer, from scarlet fever 1 fewer, from whooping-cough 14 more, from diphtheria 32 more, from influenza 36 more, from cerebro-spinal fever 1 fewer, and from other epidemic diseases 1 fewer. The death-rate for the group was 30 per 100,000 of population, which is 18 less than the five years' average for the fourth quarter of the year. The rate from measles was 3 less than the average, from scarlet fever 4 less, from whooping-cough the same, from diphtheria 1 less, from influenza 7 less, from cerebro-spinal fever the same, and from other epidemic diseases 3 less. In the large burghs the highest rates were 0·8 per 1,000 in Kilmarnock, 0·6 in Coatbridge and in Greenock and 0·5 in Inverness, in Perth and in Stirling. In counties, exclusive of large burghs, the highest were 0·7 in Wigtown, 0·5 in Clackmannan and 0·4 in Stirling and in West Lothian.

Tuberculosis.—Deaths from all forms of tuberculosis, 769, account for 4·8 per cent. of all deaths and are 3 more than in the previous quarter. Of them 617 were ascribed to tuberculosis of the respiratory system, an increase of 60 compared with the previous quarter, 69 to tuberculosis of the central nervous system, a decrease of 22, 25 to abdominal tuberculosis, a decrease of 5, and 58 to other forms of tuberculosis, a decrease of 30. The death-rate from all forms of tuberculosis

is 61 per 100,000 compared with the five years' average of 68 for this quarter, that from respiratory tuberculosis being 49 compared with an average of 53.

Malignant Disease.—Deaths from this cause numbered 2,131, account for 13·2 per cent. of the total deaths, and equal a rate of 170 per 100,000. These deaths are 161 more than in the previous quarter, while the rate is 10 above the five years' average.

Respiratory Diseases.—Deaths from pneumonia numbered 906 and from bronchitis 677. The former are 269 more than in the previous quarter and the latter 345 more. Pneumonia was responsible for 5·6 per cent. of the total deaths and bronchitis for 4·2 per cent. Corresponding death-rates per 100,000 population are 72 and 54 respectively. The average rates for the fourth quarters of the last five years are 102 and 67 respectively.

Pregnancy and Childbirth.—Deaths of mothers from diseases and accidents of pregnancy and childbirth numbered 99 and are equal to a rate of 4·7 per 1,000 births. This rate is 1·2 below the five years' average for this quarter of the year.

Violence.—Deaths from violence numbered 714, account for 4·4 per cent. of all deaths, and are equivalent to a rate of 57 per 100,000. These deaths are 38 more than in the previous quarter. Of the total deaths assigned to this group 174 were attributed to accidents with motor vehicles, which is 27 more than were recorded in the previous quarter. The death-rate from violence is 1 above the five years' average for this quarter of the year.

For comparative purposes the accompanying table is given showing the death-rates from several important causes in the present quarter, the previous quarter, and the average rate for the fourth quarters of the previous five years. Reference has already been made to the principal features brought out by the table.

Causes of Death.	Death-rates per 100,000 population.		
	1938 Fourth Quarter.	1938 Third Quarter.	1933–37. Average, Fourth Quarter.
All Causes	1,281	1,099	1,327
Principal epidemic diseases *	30	24	48
Measles	0	1	3
Scarlet fever	1	1	5
Whooping-cough	6	5	6
Diphtheria	9	6	10
Influenza	8	5	15
Cerebro-spinal fever	2	2	2
Others	4	4	7
Tuberculosis (all forms)	61	61	68
Respiratory	49	44	53
Central nervous system	5	7	6
Abdominal	2	2	3
Other forms	5	7	6
Malignant disease	170	157	160
Pneumonia	72	51	102
Bronchitis	54	26	67
Diseases and accidents of pregnancy and childbirth †	4·7	5·3	5·9
Violence	57	54	56
Accidents with motor vehicles	14	12	12

* Nos. 1–18 of the Detailed International List. † per 1000 births.

TABLE I.—BIRTHS, DEATHS, AND MARRIAGES IN THE COUNTIES AND LARGE BURGHS OF SCOTLAND WITH THEIR EQUIVALENT RATES PER 1000 OF POPULATION—QUARTER ENDED 31ST DECEMBER 1938.

	Population estimated to middle of 1938. (Provisional.)	Births.		Marriages.	Deaths.			Rates per 1000 of Population.					Illegitimate Births per cent. of Total Births.	Infantile Mortality Rate per 1000 Births.
		Total.	Illegitimate.	Total.	Total.	*Principal Epidemic Diseases.	Children aged under 1 year.	Birth-rate.	Marriage-rate.	Death-rate. Corrected for Transfers only.	Death-rate. Adjusted for Age and Sex.	Epidemic Diseases Rate.		
SCOTLAND	4,985,300	20,951	1,192	9,526	16,094	373	1,576	16·7	7·6	12·8	12·8	0·3	5·7	75
Large Burghs	2,743,000	11,915	601	5,925	9,018	241	1,008	17·2	8·6	13·0	13·9	0·3	5·0	85
Other Districts	2,242,300	9,036	591	3,601	7,076	132	568	16·0	6·4	12·5	11·6	0·2	6·5	63
ABERDEEN COUNTY †	325,200	1,321	128	679	1,001	16	88	16·1	8·3	12·2	11·5	0·2	9·7	67
Aberdeen Burgh	178,200	708	43	465	555	10	56	15·8	10·4	12·4	12·5	0·2	6·1	79
Remainder of County	147,000	613	85	214	446	6	32	16·5	5·8	12·0	10·4	0·2	13·9	52
ANGUS COUNTY	272,500	998	49	517	962	10	92	14·5	7·5	14·0	13·0	0·1	4·9	92
Arbroath Burgh	18,100	54	4	37	71	...	8	11·9	8·1	15·6	12·9	...	7·4	148
Dundee Burgh	177,600	700	37	357	593	9	63	15·6	8·0	13·2	13·2	0·2	5·3	90
Remainder of County	76,800	244	8	123	298	1	21	12·6	6·4	15·4	12·8	0·1	3·3	86
ARGYLL COUNTY	61,800	218	13	79	236	1	10	14·0	5·1	15·2	11·3	0·1	6·0	46
AYR COUNTY	293,100	1,285	67	588	928	30	114	17·4	8·0	12·6	13·0	0·4	5·2	89
Ayr Burgh	40,700	168	5	90	128	4	15	16·4	8·8	12·5	12·9	0·4	3·0	89
Kilmarnock Burgh	39,900	182	8	87	144	8	21	18·1	8·6	14·3	15·4	0·8	4·4	115
Remainder of County	212,500	935	54	411	656	18	78	17·5	7·7	12·2	12·4	0·3	5·8	83
BANFF COUNTY	53,500	235	34	95	146	2	9	17·4	7·0	10·8	9·6	0·1	14·5	38

Berwick County	26,300	80	3	42	100	...	4	12·1	6·3	15·1	12·9	...	3·8	50
Bute County	16,200	48	3	43	81	1	3	11·8	10·5	19·9	14·2	0·2	6·3	63
Caithness County	25,900	115	7	51	86	...	4	17·6	7·8	13·2	9·9	...	6·1	35
Clackmannan County	32,800	140	10	49	128	4	11	16·9	5·9	15·5	15·3	0·5	7·1	79
Dunbarton County	156,000	631	23	205	442	8	39	16·0	5·2	11·2	12·0	0·2	3·6	62
Clydebank Burgh	47,800	214	3	61	130	4	16	17·8	5·1	10·8	13·4	0·3	1·4	75
Dumbarton Burgh	21,800	99	4	25	55	2	4	18·0	4·6	10·0	10·4	0·4	4·0	40
Remainder of County	86,500	318	16	119	257	2	19	14·6	5·5	11·8	11·7	0·1	5·0	60
Dumfries County	81,900	297	27	191	275	4	23	14·4	9·3	13·3	12·1	0·2	9·1	77
Dumfries Burgh	23,800	84	9	55	81	...	6	14·0	9·2	13·5	13·3	...	10·7	71
Remainder of County	58,100	213	18	136	194	4	17	14·5	9·3	13·2	11·7	0·3	8·5	80
East Lothian County	47,700	170	10	77	127	3	6	14·1	6·4	10·6	10·5	0·2	5·9	35
Fife County	283,600	1,183	62	487	790	15	62	16·6	6·8	11·1	11·1	0·2	5·2	52
Dunfermline Burgh	36,900	136	7	74	117	3	7	14·6	7·9	12·6	12·8	0·3	5·1	51
Kirkcaldy Burgh	45,000	207	11	64	111	...	5	18·2	5·6	9·8	9·9	...	5·3	24
Remainder of County	201,600	840	44	349	562	12	50	16·5	6·9	11·1	11·1	0·2	5·2	60
Inverness County	81,200	297	24	153	289	6	20	14·5	7·5	14·1	10·9	0·3	8·1	67
Inverness Burgh	23,300	97	7	78	86	3	8	16·5	13·3	14·6	12·8	0·5	7·2	82
Remainder of County	57,900	200	17	75	203	3	12	13·7	5·1	13·9	10·2	0.2	8·5	60
Kincardine County ‡	26,300	98	11	42	86	1	7	14·8	6·3	13·0	10·5	0·2	11·2	71

* Nos. 1 to 18 of the Detailed International List (1929 revision).
† Including, for this purpose, the entire Burgh of Aberdeen, part of which is in Kincardine County.
‡ Excluding, for this purpose, the portion of Aberdeen Burgh in Kincardine County.

TABLE I.—BIRTHS, DEATHS, AND MARRIAGES IN THE COUNTIES AND LARGE BURGHS OF SCOTLAND WITH THEIR EQUIVALENT RATES PER 1000 OF POPULATION—QUARTER ENDED 31ST DECEMBER 1938—*continued.*

	Population estimated to middle of 1938 (Provisional.)	Births.		Marriages.	Deaths.			Rates per 1000 of Population.					Illegitimate Births per cent. of Total Births.	Infantile Mortality Rate per 1000 Births.
		Total.	Illegitimate.	Total.	Total.	*Principal Epidemic Diseases.	Children aged under 1 year.	Birth-rate.	Marriage-rate.	Death-rate. Corrected for Transfers only.	Death-rate. Adjusted for Age and Sex.	Epidemic Diseases Rate.		
KINROSS COUNTY	7,000	26	5	12	33	...	3	14·7	6·8	18·6	15·2	...	19·2	115
KIRKCUDBRIGHT COUNTY	30,300	115	13	53	108	1	6	15·1	6·9	14·1	11·7	0·1	11·3	52
LANARK COUNTY	1,630,800	7,554	356	3,386	5,247	168	646	18·4	8·2	12·8	14·5	0·4	4·7	86
Airdrie Burgh	27,900	144	6	42	90	3	20	20·5	6·0	12·8	14·6	0·4	4·2	139
Coatbridge Burgh	44,500	234	6	55	143	7	15	20·8	4·9	12·7	14·3	0·6	2·6	64
Glasgow Burgh	1,126,000	5,201	268	2,600	3,748	127	476	18·3	9·2	13·2	14·8	0·4	5·2	92
Hamilton Burgh	39,200	209	8	85	112	4	18	21·2	8·6	11·3	12·9	0·4	3·8	86
Motherwell Burgh	67,500	300	11	137	186	3	12	17·6	8·1	10·9	13·0	0·2	3·7	40
Rutherglen Burgh	25,400	79	1	41	86	2	5	12·3	6·4	13·4	14·8	0·3	1·3	63
Remainder of County	300,300	1,387	56	426	882	22	100	18·3	5·6	11·7	13·3	0·3	4·0	72
MIDLOTHIAN COUNTY	559,200	2,172	120	1,131	1,883	26	169	15·4	8·0	13·4	13·4	0·2	5·5	78
Edinburgh Burgh	469,700	1,787	105	996	1,621	20	144	15·1	8·4	13·7	13·5	0·2	5·9	81
Remainder of County	89,400	385	15	135	262	6	25	17·1	6·0	11·6	12·2	0·3	3·9	65
MORAY COUNTY	40,900	169	20	84	137	2	7	16·4	8·1	13·3	11·1	0·2	11·8	41
NAIRN COUNTY	8,300	29	4	22	33	...	1	13·9	10·5	15·8	12·0	...	13·8	34
ORKNEY COUNTY	21,600	78	8	44	77	1	4	14·3	8·1	14·1	9·5	0·2	10·3	51
PEEBLES COUNTY	14,400	52	3	23	50	...	...	14·3	6·3	13·7	11·5	...	5·8	...

PERTH COUNTY	119,500	438	42	244	403	7	27	14·5	8·1	13·4	11·3	0·2	9·6	62
Perth Burgh	36,100	135	10	101	115	5	8	14·8	11·1	12·6	11·8	0·5	7·4	59
Remainder of County	83,400	303	32	143	288	2	19	14·4	6·8	13·7	11·1	0·1	10·6	63
RENFREW COUNTY	316,900	1,378	46	507	985	30	113	17·3	6·3	12·3	13·2	0·4	3·3	82
Greenock Burgh	81,100	409	17	164	291	12	30	20·0	8·0	14·2	15·3	0·6	4·2	73
Paisley Burgh	91,100	394	14	174	308	9	44	17·2	7·6	13·4	14·5	0·4	3·6	112
Port-Glasgow Burgh	19,600	111	4	31	60	1	9	22·5	6·3	12·2	13·7	0·2	3·6	81
Remainder of County	125,100	464	11	138	326	8	30	14·7	4·4	10·3	10·8	0·3	2·4	65
ROSS AND CROMARTY COUNTY	62,500	222	17	97	242	3	7	14·1	6·2	15·4	10·8	0·2	7·7	32
ROXBURGH COUNTY	45,800	134	11	61	144	...	4	11·6	5·3	12·5	11·2	...	8·2	30
SELKIRK COUNTY	21,800	60	4	26	79	1	3	10·9	4·7	14·4	12·7	0·2	6·7	50
STIRLING COUNTY	173,200	731	32	274	476	17	49	16·7	6·3	10·9	11·7	0·4	4·4	67
Falkirk Burgh	38,200	151	6	50	114	2	13	15·7	5·2	11·9	13·1	0·2	4·0	86
Stirling Burgh	23,800	112	7	56	73	3	5	18·7	9·3	12·2	12·2	0·5	6·3	45
Remainder of County	111,300	468	19	168	289	12	31	16·7	6·0	10·3	11·1	0·4	4·1	66
SUTHERLAND COUNTY	15,300	51	5	19	64	1	3	13·2	4·9	16·6	10·7	0·3	9·8	59
WEST LOTHIAN COUNTY	83,500	405	10	134	262	9	29	19·2	6·4	12·4	14·2	0·4	2·5	72
WIGTOWN COUNTY	29,800	152	20	63	114	5	11	20·3	8·4	15·2	13·5	0·7	13·2	72
ZETLAND COUNTY	20,500	69	5	48	80	1	2	13·3	9·3	15·5	10·1	0·2	7·2	29

* Nos. 1 to 18 of the Detailed International List (1929 revision).

TABLE II.—BIRTHS, DEATHS AND MARRIAGES IN SCOTLAND, 1928 TO 1938.

	Numbers.					Rates.				
	Births.		Marriages.	Deaths.		Per 1000 of Estimated Population.			Illegit. Births per cent. of Total Births.	Deaths under One Year per 1000 Births.
	Total.	Illegitimate.		All Ages.	Under One Year.	Births.	Marriages.	Deaths		
1st Quarter 1928 .	24,252	1,764	7,383	19,387	2,593	20·1	6·1	16·1	7·3	107
2nd ,, ,, .	25,723	1,895	7,905	16,567	2,112	21·3	6·6	13·7	7·4	82
3rd ,, ,, .	23,444	1,805	9,236	13,458	1,610	19·2	7·6	11·1	7·7	69
4th ,, ,, .	23,403	1,694	8,424	15,859	1,984	19·2	6·9	13·0	7·2	85
Year 1928 .	**96,822**	**7,158**	**32,948**	**65,271**	**8,299**	**20·0**	**6·8**	**13·5**	**7·4**	**86**
1st Quarter 1929 .	23,449	1,827	6,727	26,386	3,011	19·6	5·6	22·1	7·8	128
2nd ,, ,, .	24,380	1,903	8,117	15,895	1,842	20·2	6·7	13·1	7·8	76
3rd ,, ,, .	23,053	1,802	9,686	13,283	1,437	18·9	7·9	10·9	7·8	62
4th ,, ,, .	21,998	1,633	8,437	15,353	1,771	18·0	6·9	12·6	7·4	81
Year 1929 .	**92,880**	**7,165**	**32,967**	**70,917**	**8,061**	**19·2**	**6·8**	**14·7**	**7·7**	**87**
1st Quarter 1930 .	23,686	1,798	7,297	19,055	2,600	19·8	6·1	15·9	7·6	110
2nd ,, ,, .	24,822	1,846	8,285	15,889	1,823	20·5	6·9	13·2	7·4	73
3rd ,, ,, .	22,954	1,731	9,528	13,356	1,358	18·8	7·8	10·9	7·5	59
4th ,, ,, .	23,087	1,575	8,205	15,985	2,071	18·9	6·7	13·1	6·8	90
Year 1930 .	**94,549**	**6,950**	**33,315**	**64,285**	**7,852**	**19·6**	**6·9**	**13·3**	**7·4**	**83**
1st Quarter 1931 .	23,558	1,769	7,071	20,189	2,652	19·7	5·9	16·9	7·5	113
2nd ,, ,, .	24,130	1,753	8,153	15,916	1,867	20·0	6·8	13·2	7·3	77
3rd ,, ,, .	22,659	1,669	9,348	13,244	1,353	18·6	7·7	10·9	7·4	60
4th ,, ,, .	21,873	1,470	8,080	14,880	1,672	17·9	6·6	12·2	6·7	76
Year 1931 .	**92,220**	**6,661**	**32,652**	**64,229**	**7,544**	**19·0**	**6·7**	**13 3**	**7·2**	**82**
1st Quarter 1932 .	23,069	1,573	7,686	19,634	2,573	19·0	6·3	16·2	6·8	112
2nd ,, ,, .	24,245	1,720	7,877	16,407	1,976	20·0	6·5	13·5	7·1	81
3rd ,, ,, .	22,033	1,625	9,337	13,192	1,396	18·0	7·6	10·7	7·4	63
4th ,, ,, .	21,653	1,538	8,257	16,812	1,895	17·6	6·7	13·7	7·1	88
Year 1932 .	**91,000**	**6,456**	**33,157**	**66,045**	**7,840**	**18·6**	**6·8**	**13·5**	**7·1**	**86**
1st Quarter 1933 .	21,785	1,474	7,052	20,750	2,359	18·0	5·8	17·1	6·8	108
2nd ,, ,, .	23,211	1,639	8,178	15,127	1,706	19·0	6·7	12·4	7·1	73
3rd ,, ,, .	21,135	1,462	10,252	13,088	1,343	17·1	8·3	10·6	6·9	64
4th ,, ,, .	20,415	1,389	8,719	15,883	1,611	16·5	7·0	12·8	6·8	79
Year 1933 .	**86,546**	**5,964**	**34,201**	**64,848**	**7,019**	**17·6**	**7·0**	**13·2**	**6·9**	**81**
1st Quarter 1934 .	22,744	1,630	7,692	17,406	2,097	18·7	6·3	14·3	7·2	92
2nd ,, ,, .	23,247	1,641	8,852	16,730	1,803	18·9	7·2	13·6	7·1	78
3rd ,, ,, .	21,301	1,475	10,760	13,300	1,211	17·1	8·7	10·7	6·9	57
4th ,, ,, .	21,544	1,373	9,630	16,305	1,790	17·3	7·7	13·1	6·4	83
Year 1934 .	**88,836**	**6,119**	**36,934**	**63,741**	**6,901**	**18·0**	**7·5**	**12·9**	**6·9**	**78**
1st Quarter 1935 .	21,978	1,468	7,695	19,177	2,111	18·0	6·3	15·7	6·7	96
2nd ,, ,, .	23,259	1,419	9,106	16,205	1,655	18·8	7·4	13·1	6·1	71
3rd ,, ,, .	21,566	1,433	11,281	13,461	1,180	17·3	9·0	10·8	6·6	55
4th ,, ,, .	21,125	1,457	9,906	16,488	1,808	16·9	7·9	13·2	6·9	86
Year 1935 .	**87,928**	**5,777**	**37,988**	**65,331**	**6,754**	**17·8**	**7·7**	**13·2**	**6·6**	**77**
1st Quarter 1936 .	22,544	1,447	7,731	20,196	2,441	18·3	6·3	16·4	6·4	108
2nd ,, ,, .	23,594	1,611	9,451	16,214	1,677	19·1	7·7	13·1	6·8	71
3rd ,, ,, .	21,464	1,352	11,403	13,709	1,378	17·2	9·1	11·0	6·3	64
4th ,, ,, .	21,326	1,334	9,311	16,630	1,819	17·1	7·5	13·3	6·3	85
Year 1936 .	**88,928**	**5,744**	**37,896**	**66,749**	**7,315**	**17·9**	**7·6**	**13·4**	**6·5**	**82**
1st Quarter 1937 .	21,589	1,316	8,093	22,123	2,104	17·6	6·6	18·0	6·1	97
2nd ,, ,, .	23,864	1,450	9,363	15,781	1,733	19·2	7·5	12·7	6·1	73
3rd ,, ,, .	21.745	1,395	11,516	13,616	1,299	17·3	9·2	10·9	6·4	60
4th ,, ,, .	20,612	1,243	9,379	17,422	1,914	16·4	7·5	13·9	6·0	93
Year 1937 .	**87,810**	**5,404**	**38,351**	**68,942**	**7,050**	**17·6**	**7·7**	**13·9**	**6·2**	**80**
1st Quarter 1938 .	22,237	1,367	7,891	17,449	1,790	18·1	6·4	14·2	6·1	80
2nd ,, ,, .	23,999	1,536	9,425	15,605	1,563	19·3	7·6	12·6	6·4	65
3rd ,, ,, .	21,417	1,351	11,902	13,804	1,232	17·0	9·5	11·0	6·3	58
4th ,, ,, .	20,951	1,192	9,526	16,094	1,576	16·7	7·6	12·8	5·7	75
Year 1938 .	**88,604**	**5,446**	**38,744**	**62,952**	**6,161**	**17·7**	**7·8**	**12·6**	**6·1**	**70**

Table III.—Causes of Death in Scotland at Different Periods of Life during the Quarter ended 31st December 1938.

INTERNATIONAL LIST.	All Ages. Both Sexes.	All Ages. Males.	All Ages. Females.	Age. -1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
TOTAL	16094	8017	8077	1576	413	175	133	492	591	818	1436	2521	3827	3198	914
I. INFECTIOUS AND PARASITIC DISEASES.															
1 Typhoid fever	4	2	2	...	...	1	...	...	3	...	...	...	...	...	...
2 Paratyphoid fevers . . .	1	...	1	...	...	...	...	...	...	...	...	...	1	...	...
3 Typhus fever	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
6 (1) Smallpox, vaccinated . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(2) ,, not vaccinated .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(3) ,, vaccination doubtful	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
7 Measles	5	1	4	1	3	...	...	...	1	...	...	...	...	...	...
8 Scarlet fever	17	9	8	...	8	2	1	1	...	4	1	...	...	...	...
9 Whooping-cough	72	36	36	35	37	...	...	...	...	...	...	...	...	...	...
10 Diphtheria	110	49	61	3	50	41	10	3	1	1	...	...	1	...	...
11 Influenza— (*Total*)	*95*	*44*	*51*	*5*	*4*	*1*	*1*	*3*	*4*	*9*	*9*	*23*	*19*	*16*	*1*
(*a*) 1. ,, with pneumonia . .	44	21	23	2	2	...	...	...	2	6	4	9	10	9	...
2. ,, ,, bronchitis . .	6	2	4	...	...	...	...	...	...	1	1	2	2	...	...
3. ,, ,, other resp. dis. .	4	4	...	...	...	...	...	...	...	...	2	1	1	...	...
(*b*) 1. ,, ,, tuberc. of resp. system	1	...	1	...	...	...	...	1	...	...	...	...	...	...	...
2. ,, ,, dis. or accidents of pregnancy, &c.	1	...	1	...	...	...	...	1	...	...	...	...	...	...	...
3. ,, ,, other cause . .	29	11	18	2	2	1	1	...	2	1	1	9	6	4	...
4. ,, sole cause . . .	10	6	4	1	...	...	...	1	...	1	1	2	...	3	1
13 Dysentery	1	...	1	...	...	1	...	...	...	...	...	...	...	...	...
15 Erysipelas	19	11	8	2	...	...	...	...	...	2	4	2	6	2	1
16 Acute poliomyelitis . . .	7	6	1	...	3	1	1	...	1	1	...	...	...	...	...
17 Lethargic encephalitis . . .	19	14	5	...	...	...	...	2	4	3	2	4	4	...	...
18 Cerebro-spinal fever . . .	23	11	12	10	9	2	...	..	...	2	...	...	...	...	...
22 Tetanus	2	2	...	1	...	...	...	1	...	...	...	...	...	...	...
Tuberculosis— (*Total*)	*769*	*395*	*374*	*9*	*39*	*19*	*19*	*182*	*173*	*116*	*89*	*74*	*36*	*13*	...
23 Respiratory system . . .	617	311	306	...	6	5	7	149	160	103	77	66	34	10	...
24 Central nervous system . .	69	36	33	6	25	13	9	13	3	...	...	...	...	...	...
25 Intestines and peritoneum . .	25	17	8	1	3	1	1	7	3	3	4	1	...	1	...
26 Vertebral column . . .	12	3	9	...	...	...	2	1	...	1	4	3	1	...	...
27 Other bones and joints . .	7	5	2	...	...	...	...	1	2	2	...	1	...	1	...
28 Skin and subcutaneous tissues .	3	1	2	...	...	...	...	...	...	...	2	...	...	1	...
29 Lymphatic system (bronch. and abdom.glands excepted)	3	3	...	...	1	...	...	1	...	...	...	1	...	...	...
30 Genito-urinary system . .	7	5	2	...	...	...	...	1	1	3	2	...	...	...	...
31 Other organs	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
32 (*a*) Disseminated—acute . .	16	9	7	2	4	...	...	6	2	1	...	1	...	...	...
(*b*) ,, chronic (*c*) .	10	5	5	...	...	...	...	3	2	3	...	1	1	...	...
34 Syphilis	21	17	4	5	1	...	...	...	1	2	3	5	4	...	...
35 Other venereal diseases . . .	1	1	...	...	...	...	...	...	...	...	...	...	1	...	...
36 Purulent infection, septicæmia .	22	11	11	4	1	...	...	2	2	4	2	1	5	1	...
38 Malaria	1	1	...	...	...	...	...	...	...	...	...	1	...	...	...
41 Hydatid cysts	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
43 Mycoses	9	3	6	2	...	...	...	...	2	...	1	3	1	...	...
44 Oth. infect. or parasit. dis. (4, 5, 12, 14, 19, 20, 21, 33, 37, 39, 40, 42)	3	1	2	1	1	...	...	...	1	...	...	...	...	...	...
II. CANCER AND OTHER TUMOURS.															
Cancer— (*Total*)	*2131*	*962*	*1169*	...	*1*	*1*	*1*	*11*	*21*	*118*	*311*	*585*	*684*	*349*	*49*
45 Buccal cavity, Pharynx . .	105	79	26	...	...	...	...	...	...	3	13	38	34	14	3
46 Digestive organs, Peritoneum .	1217	615	602	...	1	...	1	4	9	48	132	325	437	234	26
47 Respiratory organs . . .	158	104	54	...	...	...	...	3	1	18	35	52	42	6	1
48 Uterus	128	...	128	...	...	...	...	...	2	12	35	38	31	9	1
49 Other female genital organs .	50	...	50	...	...	...	...	...	2	5	13	14	7	9	...

Note—Sub-headings indicated by letters (*a*, *b*, *c*, &c.) correspond with the International List. Those indicated by numbers (1, 2, 3, &c.) apply to the Scottish List only.

TABLE III.—*continued.*

	All Ages.			Age.											
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
II. CANCER & OTH. TUMOURS (*contd.*)															
Cancer (*contd.*)—															
50 Breast	234	1	233	...	...	...	...	...	6	21	55	66	49	29	8
51 Male genito-urinary organs	109	109	...	...	...	...	...	...	1	3	14	18	42	28	3
52 Skin	21	11	10	...	...	...	...	...	...	1	...	5	7	4	4
53 Other or unspecified organs	109	43	66	...	...	1	...	4	...	7	14	29	35	16	3
55 Tumours, non-malig., or of undetermined nature (54)—															
(*a*) 1. Ovary	12	...	12	...	...	...	...	1	1	3	1	2	1	3	...
2. Uterus	10	...	10	...	...	...	...	...	1	3	5	...	...	1	...
(*b*) 1. Brain	40	18	22	...	1	2	3	1	7	8	8	8	2	...	...
2. Bladder	8	6	2	...	...	...	...	...	...	...	1	2	2	3	...
3. Others	18	10	8	...	1	...	...	1	2	3	...	5	5	1	...
III. RHEUMATISM, DISEASES OF NUTRITION AND OTHER GENERAL DISEASES.															
56 Rheumatic fever	52	22	30	...	1	9	11	16	5	1	3	6	...	...	...
57 (1) Chronic rheumatism	3	2	1	...	...	...	...	...	...	...	...	...	1	1	1
(2) Rheumatoid arthritis, Osteo-arthritis	43	12	31	...	...	...	...	1	...	1	11	7	15	8	...
58 Gout	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
59 Diabetes mellitus	220	63	157	1	...	1	1	1	9	10	17	56	84	39	1
60 Scurvy	2	2	...	...	...	...	...	...	...	...	1	...	...	1	...
63 Rickets	1	...	1	1	...	...	...	...	...	...	...	...	...	...	...
65 Diseases of pituitary gland	1	...	1	...	...	...	...	...	...	...	...	1	...	...	...
66 (*b*) Exophthalmic goitre	31	5	26	...	...	...	...	6	2	2	5	11	5	...	...
(*c*) Myxœdema, Cretinism	10	1	9	...	...	...	...	...	...	...	1	7	2	...	...
(*e*) Other diseases of thyroid and parathyr., Tetany (*a*, *d*)	5	3	2	3	...	...	...	...	...	...	...	...	2	...	...
67 Diseases of thymus	2	2	...	1	1	...	...	...	...	...	...	...	...	...	...
68 Diseases of adrenals	8	2	6	...	...	...	1	1	...	3	1	1	1	...	...
69 Other general diseases (61, 62, 64)	6	2	4	1	1	2	...	...	...	1	1	...	...	...	...
IV. DISEASES OF THE BLOOD, AND BLOOD-FORMING ORGANS.															
70 (*a*) Purpura	7	1	6	...	2	2	...	1	...	...	...	...	1	...	1
(*b*) Hæmophilia	4	2	2	3	1	...	...	...	...	...	...	...	...	...	...
71 (*a*) Pernicious anæmia	70	26	44	1	...	...	1	...	2	3	3	21	27	12	...
(*b*) Other anæmias, Chlorosis	15	4	11	2	...	...	...	1	...	...	2	6	3	1	...
72 (*a*) Leukæmia	32	15	17	...	1	1	...	1	2	8	5	7	5	2	...
(*b*) Aleukæmia (Lymphadenoma)	23	14	9	...	...	1	1	3	3	5	1	1	6	2	...
73 Diseases of spleen	3	1	2	...	...	...	...	...	1	1	...	1	...	...	...
74 Oth. dis. of blood and blood form. org.	1	...	1	...	...	...	...	...	...	...	...	1	...	...	...
V. CHRONIC POISONINGS.															
75 Alcoholism (acute or chronic)	4	3	1	...	...	...	...	...	1	1	...	2	...	...	...
76 Chronic poisoning by other organic substances	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
77 (1) Occupational lead poisoning	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(2) Other chronic poisoning by mineral substances	1	...	1	...	...	...	...	...	1	...	...	...	...	...	...
VI. DISEASES OF NERVOUS SYSTEM AND SENSE ORGANS.															
78 (*a*) Cerebral abscess	6	3	3	...	...	...	...	...	2	2	2	...	...	...	...
(*b*) Other forms of encephalitis	9	6	3	...	2	...	3	1	...	2	1	...	...	...	...
79 Meningitis	40	18	22	15	8	2	3	2	3	1	1	4	1	...	...
80 Tabes dorsalis (locomotor ataxy)	12	10	2	...	...	...	...	...	...	...	1	5	5	1	...
81 (1) Progressive muscular atrophy	23	13	10	...	...	...	...	1	2	2	6	7	3	2	...
(2) Sub-acute combined sclerosis	3	2	1	...	...	...	...	...	...	...	...	2	1	...	...
(3) Myelitis of unstated origin	11	4	7	...	...	...	...	...	1	2	1	3	4	...	...
(4) Other diseases of spinal cord	12	9	3	...	...	...	...	5	...	...	2	2	1	2	...

TABLE III.—*continued.*

	All Ages.			Age.											
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
VI. DISEASES OF NERVOUS SYSTEM AND SENSE ORGANS—*continued.*															
82 (*a*) Cerebral hæmorrhage, Apoplexy	1,136	517	619	1	2	1	...	2	5	23	82	175	453	332	60
(*b*) 1. Cerebral embolism	24	16	8	...	...	...	...	...	3	...	5	1	10	5	...
2. Cerebral thrombosis	387	161	226	...	...	...	...	3	...	3	14	47	130	155	35
3. Cerebral softening	36	18	18	...	...	...	...	...	...	...	...	3	15	14	4
(*c*) 1. Hemiplegia	76	33	43	...	...	...	...	...	...	...	5	12	26	29	4
2. Other paralyses of unstated origin	4	4	...	...	...	...	...	...	...	1	1	1	1	...	...
83 General paralysis of insane	27	19	8	...	...	...	...	...	3	8	5	8	3	...	...
84 Other forms of insanity	15	4	11	...	...	...	...	1	2	3	...	4	5	...	...
85 Epilepsy	35	19	16	...	1	2	1	7	8	8	3	5	...	...	...
86 Infantile convulsions (age under 5)	41	23	18	30	11	...	...	...	...	...	...	...	...	...	...
87 (*a*) Chorea	1	1	...	...	...	...	...	1	...	...	...	...	...	...	...
(*b*) Neuritis	5	1	4	...	...	...	...	...	1	...	2	1	1	...	...
(*c*) Paralysis agitans	24	12	12	...	...	...	...	...	...	...	...	4	14	5	1
(*d*) Disseminated sclerosis	33	17	16	...	...	1	...	1	3	3	10	9	4	2	...
(*e*) Other dis. of nervous system	48	24	24	2	4	...	...	1	3	2	7	12	8	6	3
88 Diseases of eye and annexa	1	...	1	...	...	...	...	...	...	...	...	1	...	...	...
89 (*a*) Otitis, Diseases of ear	15	9	6	3	1	1	...	4	1	...	1	3	1	...	...
(*b*) Mastoid disease	10	7	3	...	...	2	...	3	2	1	2	...	...	...	...
VII. DISEASES OF CIRCULATORY SYSTEM.															
90 Pericarditis	11	5	6	...	2	...	...	2	2	...	1	1	3	...	...
91 Acute endocarditis	26	14	12	...	...	3	1	5	6	4	2	4	...	1	...
92 Chronic endocarditis, Valvular dis.	592	222	370	...	...	3	2	21	27	51	86	103	161	114	24
93 (*a*) Acute myocarditis	37	19	18	...	...	...	...	1	2	4	6	7	11	4	2
(*b*) 1. Fatty heart	36	14	22	...	...	...	...	...	3	1	5	8	9	7	3
2. Cardiovascular degeneration	411	190	221	...	...	...	...	...	1	1	8	42	145	153	61
3. Chronic myocarditis, other myocardial disease	890	431	459	...	...	...	...	1	3	12	56	149	284	287	98
(*c*) Myocarditis not specified as acute or chronic	895	444	451	...	...	...	2	4	5	16	53	135	284	311	85
94 Diseases of coronary arteries, Angina pectoris	585	361	224	...	...	...	...	...	4	13	69	157	215	111	16
95 Other diseases of heart	248	139	109	...	...	2	1	2	4	10	28	51	87	51	12
96 Aneurysm (heart excepted)	32	26	6	...	...	...	...	...	...	6	5	8	7	6	...
97 Arterio-sclerosis (coron. art. except.)	196	91	105	...	...	...	...	...	...	...	1	14	67	77	37
98 (*a*) Senile gangrene	45	23	22	...	...	...	...	...	...	...	...	2	14	21	8
(*b*) Other gangrene	2	1	1	...	...	...	...	...	...	...	...	2	...	...	...
99 Other diseases of arteries	24	10	14	...	...	...	...	1	1	1	3	6	5	7	...
100 Diseases of veins	25	10	15	...	...	...	...	...	3	3	3	1	9	5	1
101 Diseases of lymphatic system	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
102 Abnormalities of blood pressure	26	15	11	...	...	...	...	1	1	2	2	6	7	5	2
103 Other dis. of circulatory system	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
VIII. DISEASES OF RESPIRATORY SYSTEM.															
104 Dis. of nasal fossæ and annexa	6	5	1	2	...	...	...	2	...	...	1	...	1	...	...
105 (1) Laryngismus stridulus	3	2	1	3	...	...	...	...	...	...	...	...	...	...	...
(2) Laryngitis (including croup)	12	6	6	2	7	1	...	...	1	...	...	...	1	...	...
(3) Other diseases of larynx	2	1	1	2	...	...	...	...	...	...	...	...	...	...	...
106 Bronchitis	677	350	327	78	11	3	1	2	6	29	57	87	163	181	59
107 Broncho-pneumonia	549	273	276	267	58	4	4	9	7	13	24	37	51	54	21
108 Lobar pneumonia	223	145	78	15	11	4	4	9	17	26	40	38	31	25	3
109 Pneumonia (not otherwise defined)	134	83	51	49	13	...	3	1	2	6	8	14	20	11	7
110 Pleurisy	25	14	11	1	1	...	...	1	2	3	6	5	4	1	1
111 (1) Congestion of lungs	103	41	62	9	2	...	...	...	1	...	4	6	9	42	30
(2) Embolism, Thrombosis, Infarct	15	3	12	...	...	...	...	...	1	6	1	1	3	3	...
112 Asthma	46	23	23	...	...	...	1	...	2	9	12	11	5	6	...
113 Pulmonary emphysema	4	4	...	...	...	...	...	...	...	2	1	1	...	...	...
114 (*a*) Chronic interstitial pneumonia	9	9	...	...	...	...	...	...	1	2	1	4	1	...	...
(*b*) 1. Gangrene of lung	2	2	...	...	...	...	...	...	...	1	...	1	...	...	...
2. Other diseases of respiratory system	8	5	3	...	...	...	...	...	...	2	1	2	1	2	...

TABLE III.—*continued.*

	All Ages.			Age.												
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
IX. DISEASES OF DIGESTIVE SYSTEM.																
115 (1) Diseases of teeth and gums	6	2	4	1	1	...	...	1	...	...	1	1	...	1	...
(2) Diseases of tonsils	25	8	17	2	4	2	4	3	5	2	...	2	...	1	...
(3) Other diseases of buccal cavity or pharynx	12	5	7	1	...	2	1	...	1	1	2	...	...	1	3
116 Diseases of œsophagus	4	1	3	1	...	...	...	...	...	...	1	2	...	...	...
117 (*a*) Ulcer of stomach	97	67	30	1	...	...	...	4	9	14	19	21	15	13	1
(*b*) Ulcer of duodenum	82	69	13	...	...	...	...	1	5	10	18	21	19	7	1
118 Other diseases of stomach	38	18	20	11	1	...	...	...	...	1	4	5	5	8	3
119 Diarrhœa and enteritis (under 2 years)	176	102	74	151	25	...	...	...	...	...	...	...	...	...	...
120 (*a*) Diarrhœa and enteritis (over 2 years)	53	25	28	...	11	2	...	1	2	2	6	10	11	7	1
(*b*) Ulceration of intestines	17	7	10	...	1	...	...	2	...	2	3	3	4	2	...
121 Appendicitis	116	67	49	...	5	8	6	21	10	7	23	17	12	6	1
122 (*a*) Hernia	54	24	30	...	1	...	...	...	1	3	8	9	17	12	3
(*b*) Intestinal obstruction	69	36	33	10	...	...	1	5	2	3	6	12	14	14	2
123 Other diseases of intestines	37	20	17	1	2	...	...	1	...	4	7	8	13	1	...
124 Cirrhosis of liver	50	39	11	...	...	...	...	...	...	1	13	17	18	1	...
125 (1) Acute yellow atrophy of liver	6	3	3	...	...	1	...	...	...	2	3	...	...	...	...
(2) Other diseases of liver	11	6	5	...	1	...	...	...	...	...	4	2	4	...	...
126 Biliary calculi	28	11	17	...	...	...	...	...	...	2	3	14	6	3	...
127 (1) Cholecystitis	60	21	39	1	...	...	...	...	1	4	6	18	21	8	1
(2) Other diseases of gall bladder and ducts	7	3	4	...	...	...	...	...	...	1	1	2	1	2	...
128 Diseases of pancreas	19	9	10	...	...	...	...	1	1	5	5	1	5	1	...
129 Peritonitis without stated cause	9	2	7	...	2	1	1	1	1	2	...	1	...	...	...
X. NON-VENEREAL DISEASES OF GENITO-URINARY SYSTEM.																
130 Acute nephritis	35	17	18	5	2	...	1	5	...	3	4	6	8	1	...
131 Chronic nephritis	300	145	155	...	...	1	2	7	16	29	37	66	93	41	8
132 Nephritis unspecified	80	39	41	...	...	1	...	2	4	3	14	19	17	18	2
133 Other dis. of kidney and annexa	48	22	26	5	2	1	...	...	4	2	5	7	12	6	4
134 Calculi of urinary passages	11	6	5	...	...	...	...	...	...	1	...	3	3	4	...
135 Diseases of bladder	41	27	14	...	...	...	...	...	3	2	3	5	9	15	4
136 Dis. of urethra, urinary abscess, &c.	12	12	...	...	...	...	...	...	...	1	1	2	6	2	...
137 Diseases of prostate	122	122	...	...	...	...	...	...	...	...	...	12	46	55	9
138 Diseases of male genital organs	1	1	...	...	1	...	...	...	...	...	...	...	...	...	...
139 (*a*) Diseases of ovary, fallopian tube and parametrium	6	...	6	...	...	...	1	2	2	...	1	...	...	...	...
(*b*) Diseases of uterus	6	...	6	...	...	...	...	...	1	1	...	2	1	1	...
(*c*) Diseases of breast	1	...	1	...	...	...	...	1	...	...	...	...	...	...	...
(*d*) Other diseases of female genital organs	2	...	2	...	...	...	...	...	1	...	...	1	...	...	...
XI. DISEASES OF PREGNANCY AND CHILDBIRTH.																
140 Post-abortive sepsis	11	...	11	...	...	...	...	1	5	5	...	...	...	...	...
141 Abortion not returned as septic	2	...	2	...	...	...	...	...	1	1	...	...	...	...	...
142 Ectopic gestation	1	...	1	...	...	...	...	...	...	1	...	...	...	...	...
143 Other accidents of pregnancy	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
144 (*a*) Placenta prævia	4	...	4	...	...	...	...	1	1	2	...	...	...	...	...
(*b*) 1. Accidental hæmorrhage	3	...	3	...	...	...	...	...	2	1	...	...	...	...	...
2. Oth. puerperal hæmorrhage	9	...	9	...	...	...	...	1	4	3	1	...	...	...	...
145 Puerperal sepsis	23	...	23	...	...	...	...	7	12	4	...	...	...	...	...
146 Puerperal albuminuria, Convulsions	22	...	22	...	...	...	...	6	10	6	...	...	...	...	...
147 (1) Uncontrollable vomiting	3	...	3	...	...	...	...	1	1	1	...	...	...	...	...
(2) Other toxæmias of pregnancy	4	...	4	...	...	...	...	1	2	1	...	...	...	...	...
148 Puerperal phlegmasia alba dolens, Embolism	7	...	7	...	...	...	...	1	5	1	...	...	...	...	...
149 Other accidents of childbirth	10	...	10	...	...	...	...	...	5	5	...	...	...	...	...
150 Other or unspecified conditions of the puerperal state	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TABLE III.—*continued.*

	All Ages.			Age.											
	Both Sexes.	Males.	Females.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
XII. DISEASES OF SKIN AND CELLULAR TISSUE.															
151 Carbuncle, Boil	7	4	3	...	...	...	...	2	1	...	1	1	2	...	...
152 Cellulitis, Acute abscess	31	17	14	6	1	...	...	1	2	4	2	6	7	1	1
153 Other dis. of skin and its annexa	19	7	12	3	...	...	...	1	1	1	1	2	3	2	5
XIII. DISEASES OF BONES AND ORGANS OF LOCOMOTION.															
154 Acute infective osteomyelitis and periostitis	20	12	8	...	2	3	6	3	1	...	2	2	1	...	...
155 Other diseases of bones	5	3	2	...	...	...	3	...	...	...	...	...	1	1	...
156 Diseases of joints and other organs of locomotion	7	4	3	...	...	2	1	...	1	...	...	...	...	3	...
XIV. CONGENITAL MALFORMATIONS.															
157 Congenital malformations	146	73	73	131	7	3	3	2	...	...	...	...	...	...	...
XV. DISEASES OF EARLY INFANCY.															
158 Congenital debility	151	89	62	151	...	...	...	...	...	...	...	...	...	...	...
159 Premature birth	339	182	157	339	...	...	...	...	...	...	...	...	...	...	...
160 Injury at birth	83	42	41	83	...	...	...	...	...	...	...	...	...	...	...
161 Oth. dis. peculiar to early infancy	71	33	38	71	...	...	...	...	...	...	...	...	...	...	...
XVI. SENILITY.															
162 Senility, Senile dementia	606	244	362	...	...	...	...	...	...	...	...	1	77	335	193
XVII. DEATHS FROM VIOLENCE.															
171 Suicide (163 to 170)	96	60	36	...	...	...	...	6	19	12	18	25	12	2	2
175 Homicide (172, 173 174)	2	2	...	...	...	...	...	...	1	1	...	...	...	...	...
177 Food poisoning	1	1	...	...	...	...	...	...	...	...	...	...	1	...	...
178 Accidental gaseous poisoning	14	8	6	...	1	...	...	...	2	1	1	3	1	4	1
179 Other acute accidental poisoning	1	1	...	1	...	...	...	...	...	...	...	...	...	...	...
180 Conflagration	6	2	4	...	4	...	...	...	...	...	...	1	1	...	...
181 Accidental burns (conflagration excepted)	55	26	29	1	19	2	1	2	4	2	5	7	4	7	1
182 Accidental mechanical suffocation	30	19	11	21	1	1	...	2	2	...	2	...	...	1	...
183 Accidental drowning	66	50	16	1	...	6	2	11	5	11	13	10	5	2	...
184 Accidental injury by firearms	1	1	...	...	...	...	...	1	...	...	...	...	...	...	...
186 Crushing, Falls, &c.—															
(1) Motor vehicles	174	137	37	...	13	16	15	25	21	16	17	27	17	6	1
(2) Other crushing accidents	247	162	85	...	2	5	5	19	16	21	29	27	39	59	25
189 Hunger, Thirst	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
192 Weather agencies (190, 191)	6	4	2	...	...	...	...	...	...	1	1	3	...	1	...
193 Electricity (lightning excepted)	2	2	...	...	...	...	...	...	1	1	...	...	...	...	...
194 Other accidents (176, 185, 187, 188, 195)	11	9	2	2	...	1	1	1	...	...	1	4	...	1	...
196 Wounds of war	2	2	...	...	...	...	...	...	...	...	2	...	...	...	...
198 Execution (197)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
XVIII. ILL-DEFINED DISEASES.															
199 Sudden death, Syncope	20	16	4	1	...	...	...	...	...	1	2	5	9	1	1
200 (1) Heart failure	178	114	64	2	...	...	2	6	1	6	13	44	62	35	7
(2) Other ill-defined causes	50	27	23	3	3	1	...	...	2	2	3	7	15	12	2
(3) Cause not specified	10	5	5	...	1	...	...	...	2	...	1	2	2	1	1

TABLE IV.—DEATHS IN THE COUNTIES AND LARGE BURGHS, &c.

International Nos. Long List.	International Nos. Short List.	Causes of Death.	SCOTLAND.	Aberdeen County.†	Aberdeen Burgh.	Remainder of County.	Marginal Index Numbers.
1, 2	1	Typhoid fever (including Paratyphoid)	5	...	...	...	*1*
7	4	Measles	5	...	...	...	*2*
8	5	Scarlet fever	17	...	...	...	*3*
9	6	Whooping-cough	72	1	...	1	*4*
10	7	Diphtheria	110	11	8	3	*5*
11	8	Influenza	95	2	...	2	*6*
18	14 (1)	Cerebro-spinal fever	23	1	1	...	*7*
3-6, 12-17	14 (2)	Other epidemic diseases (2, 3, 9)* ...	46	1	1	...	*8*
23	10	Tuberculosis of respiratory system ...	617	21	16	5	*9*
24-32	11	Other tuberculous diseases	152	10	4	6	*10*
19-22, 33-44	14 (3)	Other infect. and parasitic dis. (12, 13)	59	4	2	2	*11*
45-53	15	Cancer, malignant disease	2,131	131	64	67	*12*
59	18	Diabetes mellitus	220	13	8	5	*13*
54-58, 60-77	20	Oth. gen. dis., chronic poison. (16, 17, 19)	412	24	13	11	*14*
82	22	Cerebral hæmorrhage, &c.	1,663	103	65	38	*15*
78-81, 83-89	23	Oth. dis. of nerv. syst. and sense org. (21)	371	23	16	7	*16*
90-95	24	Heart disease	3,731	266	138	128	*17*
96-103	25	Other circulatory diseases	350	25	13	12	*18*
106	26	Bronchitis	677	38	25	13	*19*
107-109	27	Pneumonia (all forms)	906	55	26	29	*20*
104,105,110-114	28	Other respiratory diseases	235	14	8	6	*21*
117	32 (1)	Gastric and duodenal ulcer	179	13	8	5	*22*
119, 120	29	Diarrhœa, &c. (all ages)	246	17	11	6	*23*
121	30	Appendicitis	116	7	5	2	*24*
124	31 (1)	Cirrhosis of liver	50	4	3	1	*25*
125-127	31 (2)	Other diseases of liver, &c.	112	9	4	5	*26*
115,116,118,122, 123, 128, 129	32 (2)	Other digestive diseases	273	21	9	12	*27*
130-132	33	Acute and chronic nephritis	415	29	18	11	*28*
133-139	34	Other dis. of genito-urinary system ...	250	18	9	9	*29*
140, 145	35	Puerperal sepsis	34	1	1	...	*30*
141-144, 146-150	36	Other puerperal causes	65	4	3	1	*31*
151-156	37	Diseases of skin and locomotor system	89	7	3	4	*32*
157-161	38	Congen. debil., prem. birth, malform. &c.	790	38	23	15	*33*
162	39	Senility	606	26	9	17	*34*
163-171	40	Suicide	96	5	3	2	*35*
172-198	42	Other violence (41)	618	44	30	14	*36*
199, 200	43	Causes ill-defined or unknown ...	258	15	8	7	*37*
		All Causes ...	16,094	1,001	555	446	*38*
		AGES AT DEATH.					
		Under 1	1,576	88	56	32	*39*
		1– 4	413	30	18	12	*40*
		5– 9	175	9	5	4	*41*
		10–14	133	6	5	1	*42*
		15–24	492	22	12	10	*43*
		25–34	591	23	13	10	*44*
		35–44	818	43	30	13	*45*
		45–54	1,436	69	41	28	*46*
		55–64	2,521	177	111	66	*47*
		65–74	3,827	244	133	111	*48*
		75–84	3,198	214	100	114	*49*
		85 and over	914	76	31	45	*50*
		Not stated	...	...	...	...	*51*
		All Ages ...	16,094	1,001	555	446	*52*

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.
† Including for this purpose the entire Burgh of Aberdeen, part of which is in Kincardine County.

OF SCOTLAND.—Quarter ended 31st December 1938.

Marginal Index Numbers.	Angus County.	Arbroath Burgh.	Dundee Burgh.	Remainder of County.	Argyll County.	Ayr County.	Ayr Burgh.	Kilmarnock Burgh	Remainder of County.	Banff County.	Berwick County.	Bute County.	Caithness County.	Clackmannan County.
1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3	2	...	2	...	1	...	...	...	...	...	...	...	...	...
4	1	...	1	...	...	10	...	4	6	...	...	...	...	...
5	2	...	2	...	...	9	3	2	4	1	...	...	...	...
6	4	...	4	...	...	5	1	...	4	...	...	...	...	3
7	...	...	...	...	...	4	...	2	2	...	...	1	...	1
8	1	...	...	1	...	2	...	...	2	1	...	...	...	...
9	36	4	28	4	7	20	5	2	13	4	...	3	3	5
10	6	1	5	...	...	5	1	2	2	...	3	...	1	...
11	3	...	3	...	1	3	...	...	3	...	...	...	2	1
12	126	9	77	40	30	126	11	19	96	17	13	17	10	16
13	12	...	10	2	1	13	...	2	11	2	3	1	1	3
14	16	...	10	6	8	25	5	2	18	5	2	3	3	2
15	114	8	63	43	34	84	16	14	54	20	14	12	7	19
16	20	2	10	8	10	23	4	5	14	2	1	1	2	3
17	267	20	156	91	56	226	34	30	162	40	28	20	23	29
18	15	...	5	10	9	20	5	4	11	5	3	2	3	2
19	26	4	16	6	5	27	2	4	21	6	2	4	1	2
20	53	6	38	9	7	38	4	11	23	6	2	1	3	5
21	22	2	17	3	2	16	3	1	12	2	3	...	2	...
22	7	...	5	2	5	9	...	2	7	2	2	...	1	...
23	7	2	2	3	1	13	...	3	10	2	...	...	1	...
24	9	1	5	3	...	6	...	1	5	1	2	...	...	2
25	3	...	3	...	...	3	...	...	3	...	...	...	...	...
26	5	1	3	1	1	9	1	1	7	1	1	1	...	4
27	12	3	7	2	6	14	2	5	7	5	...	...	1	3
28	26	1	20	5	4	30	4	3	23	3	3	2	4	2
29	16	1	11	4	6	10	3	1	6	2	3	...	1	3
30	4	...	3	1	...	...	...	...	...	...	...	...	1	...
31	2	...	1	1	1	6	1	1	4	1	...	...	...	...
32	9	...	6	3	1	4	1	...	3	3	...	...	1	2
33	51	3	33	15	6	71	9	12	50	7	4	2	1	7
34	34	1	19	14	17	38	8	5	25	2	4	4	7	5
35	8	1	6	1	1	3	...	2	1	...	...	...	...	1
36	36	1	18	17	4	44	5	4	35	3	6	1	5	4
37	7	...	4	3	12	12	...	...	12	3	1	6	2	4
38	962	71	593	298	236	928	128	144	656	146	100	81	86	128
39	92	8	63	21	10	114	15	21	78	9	4	3	4	11
40	15	2	11	2	2	27	3	8	16	5	1	1	1	5
41	8	1	3	4	2	10	1	1	8	1	...	...	1	...
42	3	...	3	...	...	5	3	2	...	1	...	1	...	...
43	22	3	13	6	...	28	2	1	25	4	3	...	6	2
44	29	1	24	4	12	34	3	7	24	7	1	1	...	2
45	49	1	36	12	12	40	7	7	26	7	5	2	2	4
46	83	2	60	21	18	90	13	15	62	11	12	9	5	8
47	130	10	81	39	25	149	16	23	110	20	20	12	12	25
48	257	24	151	82	72	217	35	30	152	36	20	20	20	33
49	205	12	117	76	61	165	24	19	122	34	20	29	28	31
50	69	7	31	31	22	49	6	10	33	11	14	3	7	7
51	...	...	...	...	...	...	...	...	...	...	...	...	...	...
52	962	71	593	298	236	928	128	144	656	146	100	81	86	128

TABLE IV.—*continued.*

International Nos. Long List.	International Nos. Short List.	Causes of Death.	Dunbarton County.	Clydebank Burgh.	Dumbarton Burgh.	Remainder of County.	Marginal Index Numbers.
1, 2	1	Typhoid fever (including Paratyphoid)	...	...	...	...	*1*
7	4	Measles	...	...	...	...	*2*
8	5	Scarlet fever	1	1	...	...	*3*
9	6	Whooping-cough	2	2	...	...	*4*
10	7	Diphtheria	2	...	1	1	*5*
11	8	Influenza	1	...	1	...	*6*
18	14 (1)	Cerebro-spinal fever	1	1	...	...	*7*
3-6, 12-17	14 (2)	Other epidemic diseases (2, 3, 9)* ...	1	...	...	1	*8*
23	10	Tuberculosis of respiratory system ...	17	6	4	7	*9*
24-32	11	Other tuberculous diseases	4	2	1	1	*10*
19-22, 33-44	14 (3)	Other infect. and parasitic dis. (12, 13)	1	...	...	1	*11*
45-53	15	Cancer, malignant disease	50	14	10	26	*12*
59	18	Diabetes mellitus	6	2	...	4	*13*
54-58, 60-77	20	Oth. gen. dis., chronic poison. (16, 17, 19)	16	2	2	12	*14*
82	22	Cerebral hæmorrhage, &c.	47	9	8	30	*15*
78-81, 83-89	23	Oth. dis. of nerv. syst. and sense org. (21)	6	1	1	4	*16*
90-95	24	Heart disease	118	30	11	77	*17*
96-103	25	Other circulatory diseases	8	1	2	5	*18*
106	26	Bronchitis	15	6	2	7	*19*
107-109	27	Pneumonia (all forms)	32	14	3	15	*20*
104, 105, 110-114	28	Other respiratory diseases	7	3	1	3	*21*
117	32 (1)	Gastric and duodenal ulcer	5	1	1	3	*22*
119, 120	29	Diarrhœa, &c. (all ages)	5	2	1	2	*23*
121	30	Appendicitis	7	1	...	6	*24*
124	31 (1)	Cirrhosis of liver	3	3	...	...	*25*
125-127	31 (2)	Other diseases of liver, &c.	3	1	...	2	*26*
115, 116, 118, 122, 123, 128, 129	32 (2)	Other digestive diseases	8	2	2	4	*27*
130-132	33	Acute and chronic nephritis	11	4	1	6	*28*
133-139	34	Other dis. of genito-urinary system ...	3	...	...	3	*29*
140, 145	35	Puerperal sepsis	2	1	...	1	*30*
141-144, 146-150	36	Other puerperal causes	...	...	...	...	*31*
151-156	37	Diseases of skin and locomotor system	...	...	...	...	*32*
157-161	38	Congen. debil., prem. birth, malform., &c.	17	8	...	9	*33*
162	39	Senility	12	4	1	7	*34*
163-171	40	Suicide	3	1	...	2	*35*
172-198	42	Other violence (41)	25	8	2	15	*36*
199-200	43	Causes ill-defined or unknown ...	3	...	...	3	*37*
		All Causes ...	442	130	55	257	*38*
		AGES AT DEATH.					
		Under 1	39	16	4	19	*39*
		1– 4	12	3	3	6	*40*
		5– 9	2	1	...	1	*41*
		10–14	2	1	...	1	*42*
		15–24	11	4	2	5	*43*
		25–34	15	5	1	9	*44*
		35–44	28	11	1	16	*45*
		45–54	39	8	9	22	*46*
		55–64	80	26	7	47	*47*
		65–74	113	29	13	71	*48*
		75–84	84	22	15	47	*49*
		85 and over	17	4	...	13	*50*
		Not stated	...	...	...	...	*51*
		All Ages ...	442	130	55	257	*52*

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

TABLE IV.—*continued.*

Marginal Index Numbers.	Dumfries County.	Dumfries Burgh.	Remainder of County.	East Lothian County.	Fife County.	Dunfermline Burgh.	Kirkcaldy Burgh.	Remainder of County.	Inverness County.	Inverness Burgh.	Remainder of County.	Kincardine Co.†	Kinross County.	Kirkcudbright County.
1	...	...	...	...	1	1	...	...	...	...	...	...	...	...
2	3	...	3	...	1	...	...	1	...	...	...	...	...	...
3	1	...	1	...	...	...	...	...	...	...	...	...	...	1
4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5	...	...	...	...	2	...	...	2	...	...	...	...	...	...
6	...	...	...	3	5	...	...	5	3	1	2	1	...	...
7	...	...	...	...	2	1	...	1	...	...	...	...	...	...
8	...	...	...	...	4	1	...	3	3	2	1	...	...	...
9	8	2	6	3	15	4	2	9	8	4	4	3	2	3
10	2	1	1	1	7	1	...	6	2	...	2	1	...	...
11	1	1	...	...	5	2	2	1	1	...	1	...	1	1
12	33	12	21	23	135	25	17	93	32	10	22	13	5	16
13	1	...	1	4	11	2	1	8	3	3	...	...	...	3
14	6	1	5	3	25	7	2	16	9	3	6	2	1	3
15	29	8	21	15	106	17	17	72	35	15	20	8	1	7
16	6	3	3	5	24	...	3	21	5	1	4	1	...	3
17	90	29	61	32	175	22	23	130	58	26	32	26	6	31
18	5	...	5	3	15	3	1	11	3	1	2	4	2	1
19	6	3	3	1	39	6	10	23	10	1	9	1	1	7
20	7	3	4	5	26	4	2	20	8	2	6	...	4	5
21	2	...	2	1	7	...	1	6	6	2	4	...	...	9
22	3	...	3	1	4	1	1	2	3	...	3	1	1	...
23	4	1	3	1	9	...	3	6	2	...	2	...	...	...
24	3	...	3	...	7	1	...	6	3	1	2	...	...	...
25	...	...	...	...	2	...	...	2	...	...	...	...	...	...
26	3	1	2	...	3	...	...	3	2	...	2	1	...	2
27	9	2	7	...	10	1	1	8	6	4	2	1	1	1
28	7	2	5	3	12	2	...	10	10	2	8	...	2	3
29	2	1	1	1	11	1	5	5	7	2	5	1	...	2
30	1	...	1	...	1	...	...	1	...	...	...	1	...	...
31	...	...	...	1	3	...	1	2	...	...	...	...	...	...
32	2	...	2	2	6	2	1	3	1	...	1	...	...	...
33	12	2	10	4	42	3	4	35	12	2	10	6	2	2
34	12	7	5	7	30	4	7	19	39	3	36	4	2	...
35	1	...	1	1	5	2	2	1	...	...	...	1	...	1
36	16	2	14	6	30	3	3	24	9	...	9	6	2	5
37	...	...	...	1	10	1	2	7	9	1	8	4	...	2
38	275	81	194	127	790	117	111	562	289	86	203	86	33	108
39	23	6	17	6	62	7	5	50	20	8	12	7	3	6
40	3	...	3	2	19	2	3	14	4	...	4	...	...	2
41	4	1	3	1	4	...	1	3	2	...	2	1	...	2
42	4	1	3	1	7	2	...	5	2	...	2	...	1	...
43	8	1	7	1	25	6	2	17	11	3	8	2	...	3
44	5	1	4	4	26	6	3	17	11	3	8	2	2	3
45	9	2	7	4	37	8	3	26	9	3	6	4	2	4
46	15	5	10	10	65	9	12	44	13	3	10	6	1	2
47	33	11	22	25	137	22	24	91	34	16	18	12	7	14
48	80	19	61	38	201	26	33	142	68	25	43	23	10	29
49	73	28	45	28	158	25	19	114	70	18	52	18	5	36
50	18	6	12	7	49	4	6	39	45	7	38	11	2	7
51	...	...	...	...	...	...	...	...	...	...	...	...	...	...
52	275	81	194	127	790	117	111	562	289	86	203	86	33	108

† Excluding for this purpose, the portion of Aberdeen Burgh in Kincardine County.

TABLE IV.—*continued.*

International Nos. Long List.	International Nos. Short List.	Causes of Death.	Lanark County.	Airdrie Burgh.	Coatbridge Burgh.	Marginal Index Numbers.
1, 2	1	Typhoid fever (including Paratyphoid)	3	...	...	*1*
7	4	Measles	...	...	...	*2*
8	5	Scarlet fever	3	...	...	*3*
9	6	Whooping-cough	50	...	1	*4*
10	7	Diphtheria	49	1	1	*5*
11	8	Influenza	43	1	5	*6*
18	14 (1)	Cerebro-spinal fever	5	...	...	*7*
3-6, 12-17	14 (2)	Other epidemic diseases (2, 3, 9) * ...	15	1	...	*8*
23	10	Tuberculosis of respiratory system ...	287	1	12	*9*
24-32	11	Other tuberculous diseases	70	...	1	*10*
19-22, 33-44	14 (3)	Other infect. and parasitic dis. (12, 13)	12	...	...	*11*
45-53	15	Cancer, malignant disease	665	19	12	*12*
59	18	Diabetes mellitus	67	...	2	*13*
54-58, 60-77	20	Oth. gen. dis., chronic poison. (16, 17, 19)	119	1	2	*14*
82	22	Cerebral hæmorrhage, &c.	455	6	13	*15*
78-81, 83-89	23	Oth. dis. of nerv. syst. and sense org. (21)	122	3	4	*16*
90-95	24	Heart disease	1,082	13	31	*17*
96-103	25	Other circulatory diseases	91	2	1	*18*
106	26	Bronchitis	271	3	7	*19*
107-109	27	Pneumonia (all forms)	399	9	11	*20*
104, 105, 110-114	28	Other respiratory diseases	59	2	4	*21*
117	32 (1)	Gastric and duodenal ulcer	58	...	...	*22*
119-120	29	Diarrhœa, &c. (all ages)	126	3	4	*23*
121	30	Appendicitis	29	...	...	*24*
124	31 (1)	Cirrhosis of liver	15	...	1	*25*
125-127	31 (2)	Other diseases of liver, &c.	35	...	1	*26*
115, 116, 118, 122, 123, 128, 129	32 (2)	Other digestive diseases	92	2	2	*27*
130-132	33	Acute and chronic nephritis	116	1	3	*28*
133-139	34	Other dis. of genito-urinary system ...	78	4	1	*29*
140, 145	35	Puerperal sepsis	14	...	...	*30*
141-144, 146-150	36	Other puerperal causes	26	3	...	*31*
151-156	37	Diseases of skin and locomotor system	30	1	1	*32*
157-161	38	Congen. debil., prem. birth, malform., &c.	274	10	5	*33*
162	39	Senility	142	...	5	*34*
163-171	40	Suicide	29	...	...	*35*
172-198	42	Other violence (41)	208	1	7	*36*
199-200	43	Causes ill-defined or unknown ...	108	3	6	*37*
		All Causes ...	5,247	90	143	*38*
		AGES AT DEATH.				
		Under 1	646	20	15	*39*
		1– 4	185	2	3	*40*
		5– 9	76	2	5	*41*
		10–14	67	2	2	*42*
		15–24	205	1	9	*43*
		25–34	219	3	4	*44*
		35–44	309	5	12	*45*
		45–54	550	11	15	*46*
		55–64	872	11	18	*47*
		65–74	1,132	15	38	*48*
		75–84	807	13	18	*49*
		85 and over	179	5	4	*50*
		Not stated	...	...	...	*51*
		All Ages ...	5,247	90	143	*52*

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

TABLE IV.—*continued.*

Marginal Index Numbers.	Glasgow Burgh.	Hamilton Burgh.	Motherwell and Wishaw Burgh.	Rutherglen Burgh.	Remainder of County.	Midlothian County.	Edinburgh Burgh.	Remainder of County.	Moray County.	Nairn County.	Orkney County.	Peebles County.
1	2	...	...	...	1	1	1	...	...	...	...	...
2	...	...	...	...	...	...	...	...	...	...	...	...
3	2	...	1	...	...	1	1	...	...	...	...	...
4	46	...	1	...	2	1	1	...	...	...	...	...
5	38	...	...	2	7	10	9	1	2	...	...	...
6	26	3	1	...	7	3	2	1	...	...	1	...
7	5	...	...	...	...	3	2	1	...	...	...	...
8	8	1	...	...	5	7	4	3	...	...	...	...
9	236	2	5	4	27	77	73	4	...	...	1	...
10	56	...	5	1	7	10	9	1	3	...	1	1
11	10	...	...	...	2	13	12	1	...	...	1	...
12	482	14	26	12	100	265	240	25	22	7	9	5
13	39	2	4	...	20	26	20	6	4	...	...	3
14	82	1	3	1	29	61	47	14	4	1	1	...
15	306	9	18	6	97	187	163	24	20	7	3	10
16	78	9	6	1	21	40	34	6	4	2	2	...
17	777	19	39	23	180	451	375	76	26	5	14	15
18	62	2	4	3	17	52	47	5	2	4	2	2
19	187	14	19	6	35	86	77	9	3	1	4	1
20	303	10	9	3	54	110	102	8	12	...	2	4
21	38	1	2	...	12	40	34	6	1	...	2	...
22	45	...	1	1	11	31	25	6	2	...	1	...
23	97	3	3	2	14	23	21	2	...	...	1	...
24	24	1	1	1	2	17	13	4	...	...	1	...
25	11	1	1	...	1	10	9	1	1	...	...	...
26	27	...	1	1	5	12	11	1	...	...	...	...
27	67	1	4	5	11	42	31	11	2	...	2	...
28	82	3	4	3	20	49	47	2	4	1	9	3
29	56	1	2	1	13	35	32	3	4	...	1	1
30	11	...	...	...	3	6	5	1	...	...	...	...
31	15	1	1	...	6	7	5	2	...	...	...	...
32	19	...	1	...	8	6	6	...	...	...	...	1
33	188	6	5	3	57	82	66	16	2	1	3	1
34	76	1	12	2	46	39	31	8	12	3	10	1
35	23	1	...	...	5	19	18	1	1	...	2	...
36	144	6	5	4	41	55	45	10	5	1	3	1
37	80	...	2	1	16	6	3	3	1	...	1	1
38	3,748	112	186	86	882	1,883	1,621	262	137	33	77	50
39	476	18	12	5	100	169	144	25	7	1	4	...
40	147	9	2	1	21	34	30	4	3	...	...	1
41	55	...	1	2	11	17	12	5	3	1	2	...
42	45	1	3	...	14	9	7	2	1	...	...	...
43	153	1	10	4	27	63	49	14	1	...	1	...
44	158	6	8	4	36	78	72	6	5	...	2	1
45	219	6	16	3	48	96	75	21	4	...	4	1
46	413	7	18	6	80	161	138	23	13	2	4	1
47	643	16	30	15	139	303	267	36	15	2	10	7
48	766	26	41	23	223	451	393	58	33	14	17	16
49	556	18	41	17	144	403	351	52	37	7	21	21
50	117	4	4	6	39	99	83	16	15	6	12	2
51	...	...	...	...	...	...	...	...	...	...	...	...
52	3,748	112	186	86	882	1,883	1,621	262	137	33	77	50

TABLE IV.—*continued.*

International Nos. Long List.	International Nos. Short List.	Causes of Death.	Perth County.	Perth Burgh.	Remainder of County.	Renfrew County.	Marginal Index Numbers.
1, 2	1	Typhoid fever (including Paratyphoid)	...	...	...	...	1
7	4	Measles	...	...	...	...	2
8	5	Scarlet fever	...	...	...	5	3
9	6	Whooping-cough	...	...	...	3	4
10	7	Diphtheria	3	3	...	9	5
11	8	Influenza	3	2	1	10	6
18	14 (1)	Cerebro-spinal fever	...	...	...	1	7
3-6, 12-17	14 (2)	Other epidemic diseases (2, 3, 9) * ...	1	...	1	2	8
23	10	Tuberculosis of respiratory system ...	9	1	8	45	9
24-32	11	Other tuberculous diseases	...	...	...	10	10
19-22, 33-44	14 (3)	Other infect. and parasitic dis. (12, 13)	2	1	1	3	11
45-53	15	Cancer, malignant disease	55	17	38	115	12
59	18	Diabetes mellitus	4	1	3	10	13
54-58, 60-77	20	Oth. gen. dis., chronic poison. (16, 17, 19)	9	2	7	20	14
82	22	Cerebral hæmorrhage, &c.	65	15	50	106	15
78-81, 83-89	23	Oth. dis. of nerv. syst. and sense org. (21)	5	1	4	27	16
90-95	24	Heart disease	103	30	73	220	17
96-103	25	Other circulatory diseases	18	3	15	11	18
106	26	Bronchitis	10	2	8	58	19
107-109	27	Pneumonia (all forms)	7	2	5	54	20
104, 105, 110-114	28	Other respiratory diseases	6	1	5	9	21
117	32 (1)	Gastric and duodenal ulcer	2	1	1	9	22
119, 120	29	Diarrhœa, &c. (all ages)	1	...	1	24	23
121	30	Appendicitis	1	1	...	10	24
124	31 (1)	Cirrhosis of liver	...	...	...	3	25
125-127	31 (2)	Other diseases of liver, &c.	5	3	2	8	26
115, 116, 118, 122, 123, 128, 129	32 (2)	Other digestive diseases	7	2	5	14	27
130-132	33	Acute and chronic nephritis	7	5	2	38	28
133-139	34	Other dis. of genito-urinary system ...	11	1	10	9	29
140, 145	35	Puerperal sepsis	...	...	...	1	30
141-144, 146-150	36	Other puerperal causes	1	1	...	5	31
151-156	37	Diseases of skin and locomotor system	...	...	...	4	32
157-161	38	Congen. debil., prem. birth, malform., &c.	21	6	15	60	33
162	39	Senility	15	3	12	40	34
163-171	40	Suicide	4	3	1	3	35
172-198	42	Other violence (41)	15	6	9	32	36
199, 200	43	Causes ill-defined or unknown ...	13	2	11	7	37
		All Causes ...	403	115	288	985	38
		AGES AT DEATH.					
		Under 1	27	8	19	113	39
		1– 4	6	3	3	31	40
		5– 9	1	...	1	14	41
		10–14	2	...	2	8	42
		15–24	8	4	4	33	43
		25–34	13	2	11	42	44
		35–44	19	9	10	55	45
		45–54	26	11	15	92	46
		55–64	61	25	36	145	47
		65–74	93	25	68	231	48
		75–84	104	23	81	186	49
		85 and over	43	5	38	35	50
		Not stated	...	...	...	...	51
		All Ages ...	403	115	288	985	52

* Including typhus fever, smallpox, dysentery, erysipelas acute poliomyelitis, and lethargic encephalitis.

TABLE IV.—*continued.*

Marginal Index Numbers.	Greenock Burgh.	Paisley Burgh.	Port-Glasgow Burgh.	Remainder of County.	Ross and Cromarty County.	Roxburgh County.	Selkirk County.	Stirling County.	Falkirk Burgh.	Stirling Burgh.	Remainder of County.	Sutherland County.	West Lothian County.	Wigtown County.	Zetland County.
1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
3	3	2	...	...	...	...	1	...	...	...	...	...	1	...	...
4	...	1	...	2	3	...	...	...	...	...	...	...	1	...	...
5	1	6	...	2	...	...	...	4	...	1	3	...	4	2	...
6	8	...	1	1	...	...	...	4	...	1	3	1	...	3	...
7	...	...	...	1	...	...	...	2	1	...	1	...	2	...	...
8	...	...	...	2	...	...	...	7	1	1	5	...	1	...	...
9	19	10	5	11	12	2	...	11	4	1	6	1	6	3	5
10	4	3	...	3	3	1	1	5	1	1	3	2	2	...	1
11	2	...	...	1	1	...	...	1	...	...	1	...	1	1	...
12	22	36	11	46	26	22	11	68	19	5	44	5	35	19	9
13	3	3	...	4	1	3	1	12	3	3	6	...	11	1	...
14	9	5	...	6	5	3	1	19	5	3	11	1	7	6	2
15	32	34	6	34	27	15	10	47	8	9	30	6	34	9	7
16	7	8	2	10	4	2	1	11	4	1	6	4	9	1	2
17	52	73	7	88	44	47	25	90	19	20	51	15	49	26	28
18	4	7	...	...	4	7	...	15	5	4	6	5	8	3	1
19	22	14	3	19	11	5	...	18	3	1	14	1	13	2	2
20	17	21	3	13	10	4	3	27	7	5	15	...	12	5	...
21	3	4	...	2	5	3	1	10	1	1	8	1	4	...	1
22	3	3	...	3	2	3	3	4	...	...	4	1	3	2	1
23	7	9	4	4	1	...	...	5	2	...	3	...	2	1	...
24	3	5	...	2	1	...	2	4	1	...	3	...	2	1	1
25	1	...	...	2	1	...	...	3	1	1	1	1	1	...	...
26	2	3	...	3	...	...	1	2	...	1	1	...	4	...	...
27	4	2	3	5	5	1	2	4	1	...	3	...	1	1	2
28	10	8	3	17	5	7	1	15	3	...	12	2	2	4	1
29	1	3	1	4	8	3	2	7	3	...	4	...	2	2	1
30	...	...	1	...	...	...	1	...	...	...	...	1	...	...	...
31	1	3	...	1	2	1	1	2	1	...	1	...	1	...	1
32	...	1	...	3	...	2	...	4	2	1	1	...	3	1	...
33	15	25	4	16	4	2	3	27	8	3	16	3	18	4	1
34	23	5	4	8	29	6	8	19	5	2	12	10	7	9	13
35	...	1	...	2	...	1	...	5	1	1	3	...	2	...	...
36	10	12	2	8	17	2	...	17	4	2	11	2	13	1	...
37	3	1	...	3	11	2	...	7	1	5	1	2	1	7	...
38	291	308	60	326	242	144	79	476	114	73	289	64	262	114	80
39	30	44	9	30	7	4	3	49	13	5	31	3	29	11	2
40	10	10	5	6	5	1	...	9	3	1	5	...	7	2	...
41	4	8	...	2	1	...	...	4	...	1	3	1	6	2	...
42	3	3	...	2	3	...	1	4	1	...	3	...	3	1	1
43	15	9	3	6	8	3	2	12	4	1	7	1	3	1	3
44	15	12	4	11	9	3	6	20	7	2	11	1	8	5	2
45	16	17	4	18	12	4	5	21	...	4	17	5	13	6	3
46	34	21	4	33	16	10	8	47	14	6	27	2	27	11	10
47	41	45	8	51	24	19	8	74	21	11	42	6	43	12	8
48	53	73	10	95	52	52	15	127	29	23	75	15	64	16	18
49	60	56	11	59	72	38	21	88	16	15	57	23	54	36	21
50	10	10	2	13	33	10	10	21	6	4	11	7	5	11	12
51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
52	291	308	60	326	242	144	79	476	114	73	289	64	262	114	80

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